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Spring 1897

HORTICULTURAL GUIDE.

MILWAUKEE, WIS

CURRIE BROTHERS' HORTICULTURAL GUIDE FOR GARDEN AND FARM.

SPRING NUMBER, 1897.

Following our invariable custom, we catalogue in our "Guide," and offer seeds of only the best and most useful **Vegetables, Flowers, Grains and Grasses**, new as well as standard, *all of which have been thoroughly tested and found adapted to and entirely reliable in our climate*. Directions for their cultivation, aimed to meet the requirements of the several plants in our latitude, are given, which may be followed with confidence, a few changes in time of sowing seeds and planting, according to locality, being of course left to the judgment of the cultivator. In the case of flower seeds, partly to economize space, but particularly to make it more convenient for the gardener, we give full cultural instructions on each seed packet. *Our seeds are the very best*, and we know them to be *absolutely pure* and of the very finest grades. That they invariably give entire satisfaction to our numerous customers is fully testified to by the many flattering testimonials we annually receive from them.

Our Seeds are all tested, a Precautionary Measure of Great Value to Customers and Ourselves, and none are allowed to leave our establishment until we are satisfied that they are *absolutely of the very best quality, possessing the greatest possible vitality and certain to grow under favorable conditions*.

We, however, cannot warrant good crops or hold ourselves responsible for failures, which are very often beyond human control.

FARM SEEDS.

We make a specialty of the handling of clean and reliable seeds. On our pages 27 to 34 will be found a complete list of Cereals, Grasses, Clovers, and other forage plants of great value to the farmer.

We Guarantee the Safe Arrival of Seeds.—In the event of the non-arrival of packages, or their receipt in bad condition, if notice is sent us *within two weeks* after date of shipment, we will cheerfully replace the same free of all charges.

Prices.—We grow and purchase seeds in large quantities. Our business, both wholesale and retail, is *ever and rapidly on the increase*. Our facilities for handling seeds, receiving and filling orders, packing and shipping are *being improved where possible*. With all of the advantages we are enabled to make *very reasonable prices*. We are confident they compare favorably with those of any reliable seedman in the United States. Our motto is *first-class goods at reasonable prices*.

FREE DELIVERY.

At the prices quoted in this Guide, we deliver all Vegetable and Flower Seeds, in packets, ounces, 1-4 pound, pound, pint and quart, *free to any post-office in the United States*. Farm Seeds on pages 27 to 34 excepted, on which, if wanted by mail, add 8 cents per pound for postage.

Purchasers of Seeds in bulk (pecks, bushels, barrels, etc.) will have their orders shipped by freight or express at their expense. Where Vegetable Seeds are ordered by freight or express, deduct 8 cents per pound, 7 cents per pint, and 15 cents per quart of Beans or Peas; 5 cents per pint and 10 cents per quart of Sweet Corn from prices quoted.

Postage to Canada on Seeds, Bulbs and Plants being double that of the United States, customers will please add 8 cents per pound, 8 cents per pint and 15 cents per quart of Beans, Peas and Field Corn; 5 cents per pint and 10 cents per quart of Sweet Corn to our prices.

Purchasers will also pay shipping charges on all Tools, Fertilizers, Insecticides, etc., except where otherwise noted.

INSTRUCTIONS TO CUSTOMERS.

Orders from New Customers.—Persons unknown to us, to avoid delay, will please send a remittance, or satisfactory city reference with their orders.

How to Remit.—Money may be sent at our risk and expense, in the following manner: P. O. Money Order, Bank Drafts on New York, Chicago or Milwaukee, Express Money Order or Registered Letter. Money sent in any other way than as specified above, is *entirely at the risk of the sender*. We accept Postage Stamps for small amounts, same as cash.

When to Order Seeds.—Order early, is our invariable advice to customers. We plan to have our catalogue reach them at what we believe to be a proper time to give seed orders consideration. To avoid a rush and perhaps delays in the very busy months of spring nearing seed time, it is a great convenience to ourselves, and very often an advantage to purchasers, if orders are sent to us early. If the goods are not wanted immediately, we will get them ready and ship at any date desired.

N. B.—We fill all orders in the rotation in which they are received.

How to Order Seeds, Etc.—Purchasers will greatly oblige us by writing out their orders on the sheet we enclose for that purpose with each catalogue; it greatly facilitates our work. *It is most important that the full name and address be given, and plainly written*. Often we receive orders with neither name nor address attached, and delays consequently occur which we are powerless to avoid. *Full shipping directions should be given us*, stating distinctly whether large quantities are to be sent by express or freight, otherwise we must use our own judgment regarding the best route.

A Word to Correspondents.—A great many letters are received by us throughout the year asking for information on horticultural subjects, all of which we are most happy to answer, the subject in question, if it so demands, being most carefully considered by us, and our reply given to the best of our ability. To facilitate this work, and avoid confusion and errors, we will be greatly obliged if our correspondents will kindly write such letters on a sheet of paper separate from that containing an order.

Special Offer to Cash Buyers.

As an inducement to purchasers of our seeds in packets only, we make this most liberal offer, but we wish it thoroughly understood that it applies to orders for seeds in **PACKETS ONLY**, and not to orders for an ounce or more:

Purchasers remitting \$1.00 may select Seeds, in Packets Only, to the value of \$1.30.
" " 2.00 " " " " 2.65.
" " 3.00 " " " " 4.05.
" " 4.00 " " " " 5.50.
" " 5.00 " " " " 7.00.

Delivered free by mail to any address in the United States or Canada.

CURRIE BROTHERS, 108 WISCONSIN STREET AND 312 BROADWAY, MILWAUKEE, WISCONSIN.

ORDER SHEET FOR SEEDS, PLANTS, BULBS, ETC.

CURRIE BROS.,

108 WISCONSIN STREET,
and 312 BROADWAY,
Milwaukee, Wis.

Name of Person, _____

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Enclosed is Cash, . . . \$ _____
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Date, _____ 1897.

At Write your name and Address plainly on each order.

Our prices in this Catalogue include Postage or Express charges on Packets, Ounces, Pounds, Pints and Quarts of Vegetable and Flower Seeds, and Bulbs, except where otherwise noted.

At If more than one Railroad or Express Company runs to your place, please designate which we shall ship by.

QUANTITY.

ARTICLES.

QUANTITY.	ARTICLES.	PRICE. Dollars. Cents.

CURRIE'S VEGETABLE SEED'S



Our Vegetable Seed Department contains all the good standard varieties, also many novelties, introduced by ourselves and others in recent years, and we flatter ourselves that none better can be obtained anywhere. By comparison with the prices of other reliable dealers, ours will be found exceedingly reasonable.

WE DELIVER ALL SEEDS offered on this page **FREE TO ANY POST-OFFICE** in the **UNITED STATES**.
When ordered **BY EXPRESS** AT PURCHASER'S EXPENSE deduct 8 cts. per pound from Catalogue prices.

ASPARAGUS.

German, Spargel.

French, Asparge.

As early in the spring as the ground can be worked, sow the seeds previously soaked in water for about twenty-four hours, in rows about a foot apart. During the first season the young plants must be carefully attended to. Cultivate between the rows frequently to keep the soil loose and weeds down. Remove all weeds in the rows by hand-picking. The second year the plants will be ready for planting in permanent beds. Prepare these beds by trenching to a depth of at least two feet and working in a liberal quantity of barn-yard manure. The beds should be about two feet apart and three feet wide, and three rows only should be planted in each, the plants being placed from 15 to 18 inches apart in the rows, or when large quantities are grown for market, the plants should be set in rows three feet apart, and the plants about one foot apart. This plan admits of horse cultivators being used. In planting, spread out the roots carefully and cover with about six or eight inches of soil. A rather sandy soil suits this plant best. Sow 1 oz. to 60 feet of drill.

Colossal—A well-known and excellent variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50
Palmetto—An earlier and more productive variety than the preceding, and one which we think will finally supersede it. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Giant Argenteuil—A very large variety. A large grower thus describes it: "My Argenteuil Asparagus is a great success. I could have cut larger stalks from that set a year ago than from a bed of Colossal set 20 years." Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. \$1.00

Asparagus Roots.

If desired by mail, add 50 cents per 100 for postage.

Colossal—2-year old roots, by express, per 100, 75 cts.; per 1000, \$6.00.

Palmetto—2-year old roots, by express, per 100, \$1.00; per 1000, \$7.00.

Giant Argenteuil—2-year old roots, by express, per 100, \$1.25; per 1000, \$7.50.

Columbian Mammoth White—A new variety that produces white shoots and remains white as long as fit for use. 2-year old roots, by express, per 100, \$1.25; per 1000, \$7.50.



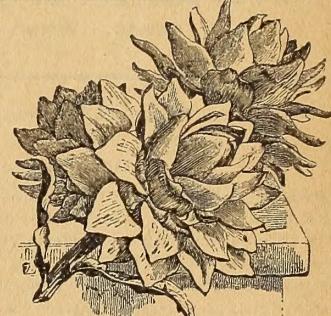
Artichoke—Globe.

German, Artichofe.

French, Artichaut.

Sow in April in hot-bed or boxes, and when the ground is ready, transplant in hills three feet apart, and the rows two feet apart.

Large Green Globe—The standard variety. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb. 90

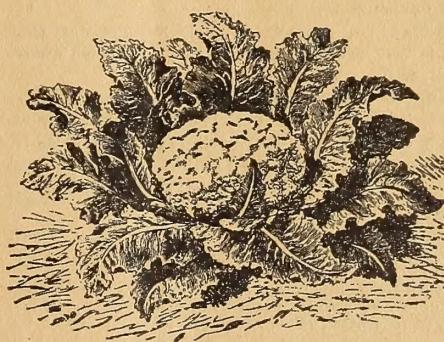


GREEN GLOBE ARTICHOKE.

ARTICHOKE — Jerusalem.

Grown for its tubers, which resemble Potatoes, and should be planted in a similar manner, only that the rows should be at least four feet apart. Make excellent hog feed. Plant six bushels per acre.

By express, peck, 50 cts.; bushel. \$1.50



BROCCOLI.

German, Spargelfoh.

French, Chou Brocoli.

Allied to and closely resembling the Cauliflower, but much more hardy. Sow the seed in the early part of May and transplant to permanent place in June.

Purple Cape—A hardy and very popular variety, very rarely fails to produce a good head. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. \$3.50

BRUSSELS SPROUTS.

German, Grüner Kopfohl.

French, Chou de Bruxelles.

An almost indispensable vegetable for winter use. The sprouts, resembling miniature cabbages, are produced in the axils of the leaves. To promote a perfect growth of sprouts, the leaves should be cut off as close as convenient to the stock of the parent plant as the sprouts are forming.

Dwarf Improved—An excellent variety, producing numerous compact sprouts. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb. 1.25

CURRIE BROTHERS' HORTICULTURAL GUIDE.

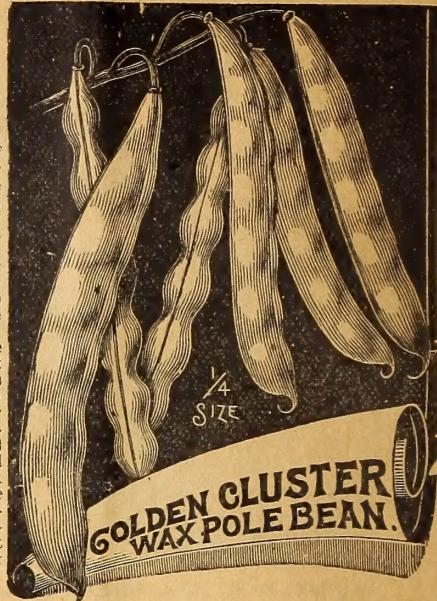


EXTRA EARLY ROUND PODDED VALENTINE.

BEANS.

Begin sowing the Dwarf or Bush varieties the first week of May, if the ground is in fit condition. For successive crops sowing may be made every two or three weeks, until the first of September. Sow thinly in drills from 2 to 3 inches deep, and from 18 inches to 2 feet apart. If the soil is rather poor the former depth will suffice; if rich, the latter. One quart to 100 feet of drill; 2 bushels to the acre in drills.

The pole varieties should be sown in hills about four feet apart, dropping five or six seeds in each hill, to the depth of about two inches. Being more tender than the Bush varieties, the planting of them should be delayed about two weeks after the usual time for planting the latter. A sandy soil suits them best, but the hills should have a liberal quantity of manure worked in previous to planting the seed. 1 quart to 150 hills; 10 to 12 quarts per acre.



WE PAY POSTAGE on packets, pints and quarts. **PECKS AND BUSHELS** go by Express at purchaser's expense. When pints and quarts are ordered by Express at purchaser's expense, deduct 7 cts. per pint, 15 cts. per quart from the Catalogue prices.

BEANS—Dwarf or Bush.

German, Bohne.

French, Haricot.

Green Podded Varieties.

Extra Early Round Podded Valentine—This is one of the very best Snap Beans, being very early and of first-class quality. The pods are round and fleshy, and very crisp and tender. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

White Valentine—An excellent Bean, very productive and of fine flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 90 cts.; bushel, \$3.00.

Early Round Six Weeks—Excellent variety, very early and productive. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

Early Mohawk—Early, of excellent quality, and productive. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

Early China Red Eye—A favorite early variety. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bushel, \$2.75.

Emperor William—The largest podded and the earliest of all the Bush varieties. It is a very large cropper, pods flat. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.25.

Extra Early Refugee—Similar in all respects to the old Refugee, only that it is two weeks earlier. It is very prolific. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

Refugee, or One Thousand to One—Not so early as the preceding varieties, but excellent for a main crop. Very productive, tender, and flavor delicious. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

Pride of Newtown—A very robust grower, and an abundant yielder. Pods long and flat, and light green. Very early. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 90 cts.; bushel, \$3.00.

Warren Bush—An excellent variety of vigorous habit, producing broad, flat pods that are tender and of good flavor; highly recommended. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.25; bushel, \$4.50.

Long Yellow Six Weeks—An early and productive flat podded variety, seeds when ripe of a light dun color, very tender and of excellent flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bushel, \$2.75.

Large White Kidney—Largely used as a shell Bean. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 90 cts.; bushel, \$3.00.

Dwarf Horticultural—A Bush variety of the popular Pole Bean of that name. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 90 cts.; bushel, \$3.00.

White Marrowfat—Not especially good as a string Bean, but very popular shelled, green or dry. This variety is grown in large quantities for consumption in a dry state. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bushel, \$2.75.

Improved Prolific Tree—A new field variety bearing enormous crops, reaching 60 to 80 bushels to the acre. They should be planted very thinly in rows 2½ feet apart. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 90 cts.; bushel, \$3.00.

For other Field Varieties, see Farm Seeds, page 28.

BEANS—Pole or Running.

German, Stangenbohne.

French, Haricot or Rames.

Green and Wax Podded Varieties.

Early Golden Cluster Wax—Comes into use from a week to ten days later than the dwarf Golden Wax. The beautiful golden yellow pods, which are from 6 to 8 inches long, are borne in clusters in the greatest profusion, and continue to bear until frost comes. It is crisp and tender and of the most delicious flavor. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

Golden Andalusia Wax—One of the most productive Beans yet introduced. The pods are broad, thick, very fleshy and *entirely stringless*, and when fully grown are 5 to 6 inches long; exceedingly rich and fine flavored when cooked. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel, \$5.50.

Kentucky Wonder, or Old Homestead—A very early, green-podded variety. Vines vigorous and enormously productive, bearing great clusters of pods from top to bottom of the pole. The pods are very large, entirely stringless, and cook tender and delicious. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

Horticultural, or Speckled Cranberry—Much grown in private gardens. Is highly esteemed green, or when matured as a Shell Bean. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.25; bushel, \$4.50.

Early Dutch Caseknife—Excellent for general use, whether green or dry. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.50; bushel, \$5.00.

Scarlet Runner—A very old but popular variety, much used for ornamental purposes. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

Horticultural Lima—A cross between the Horticultural and Dreer's Lima combining the excellent qualities of both parents, and ripening as early as the dwarf varieties. It is very prolific. Pkt., 5 cts.; pint, 30 cts.; quart, 45 cts.; peck, \$1.85; bushel, \$7.00.

Extra Early Lima—In appearance and size similar to the large white Lima and of equally good quality. It is especially valuable on account of being two weeks earlier than the ordinary Lima. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel, \$5.50.

Large White Lima—A very popular variety, largely grown for market. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

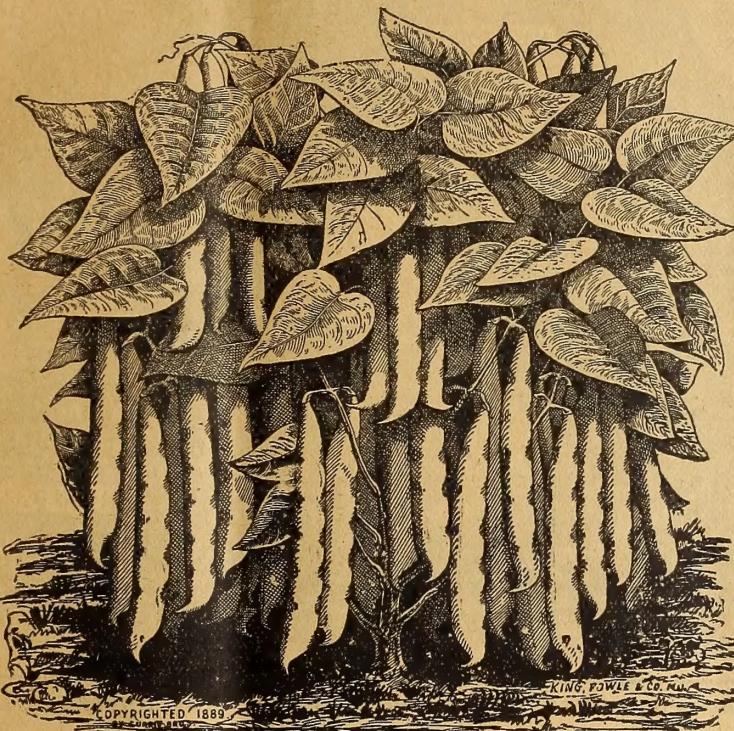
King of the Garden Lima—A strong and rapid grower. It sets its Bear early and produces throughout the season an abundant supply of enormous pods, measuring from 5 to 8 inches in length, well filled with Beans of excellent quality. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

Dreer's Improved Lima—Early and very productive, and very superior in flavor; an excellent variety. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel, \$5.50.

Small Lima, or Sieva—This variety is smaller than the large Lima, hardy and somewhat earlier. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel, \$5.00.

BEANS.

DWARF OR BUSH, WAX PODDED OR BUTTER VARIETIES.

CURRIE'S RUST-PROOF
GOLDEN WAX BEAN.

COPYRIGHTED 1889

Golden Wax—One of the best Snap Beans, with golden yellow pods of excellent flavor.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

Improved Golden Wax—An improvement on the old Golden Wax. Pods larger and more prolific.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

Golden-Eyed Wax—An early variety, very hardy, a sure cropper, very productive and of good quality.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

Flageolet Wax—A valuable variety, coming in about the same time as Golden and Black Wax. Pods large and very productive.

Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.25; bushel, \$4.00.

White Seeded Wax—Except in the color of its seed, this variety bears a strong resemblance to the Black Seeded Wax.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

Yosemite Mammoth Wax—A gigantic Bush Bean. The pods also grow to an enormous size, frequently growing over a foot in length and as thick as a man's finger. The pods are a rich golden color, cool very tender, and of very fine flavor.

Pkt., 5 cts.; pint, 30 cts.; quart, 50 cts.; peck, \$2.25; bushel, \$7.50.

Wardwell's Kidney Wax—Is as early as the Golden Wax, very prolific, hardy, and is a strong grower. The pods are large and handsome.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

BEANS—Bush Lima.

Jackson Wonder Dwarf Lima—An extraordinarily productive variety, with broad, flat pods, similar in shape to the Small Lima. The pods may be used as Snap Beans when young, and when filled shelled as Lima Beans.

Pkt., 5 cts.; pint, 30 cts.; quart, 50 cts.; peck, \$2.25; bushel, \$8.00.

Burpee's Bush Lima—Grows about 20 inches high. Beans about the size of large Pole Limas. Pkt., 5 cts.; pint, 30 cts.; quart, 50 cts.; peck, \$2.00; bushel, \$7.00.

Henderson's Bush Lima—The earliest and most productive of all the Bush Limas, coming in directly after the Green and Wax podded sorts; it is therefore a decided acquisition, filling up the gap between the Dwarf and Pole Beans. It is of true Bush form, and will come into bearing the latter part of July and continue yielding an enormous crop of delicious Beans all through the summer.

Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel, \$5.00.

WE PAY POSTAGE on Packets, Pints and Quarts. **PECKS** and **BUSHELS** go by **EXPRESS** AT PURCHASER'S EXPENSE. When pints and quarts are ordered by express at purchaser's expense, deduct 7c per pint, 15c per quart, from the Catalogue prices.

Currie's Rust-Proof Golden Wax—A variety of very superior merit, and one that is unequalled by any other Wax Bean in its many excellent qualities. It is positively **proof** against rust, that most inveterate and destructive enemy of the Bean. For while grown side by side, for several years, with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean has remained **entirely free** from rust. Not only is it **rust-proof**, but it possesses the most excellent and most desirable quality of being always **exceedingly crisp and tender, with no approach whatever to stringiness**, and of a most delicious flavor; whereas, as is well known among the few Beans which are said to be **nearly rust-proof**, there is **not one** that is not rendered almost unfit for use, owing to the tough, stringy texture of the pods, and their poor flavor. Not the least among the good qualities of this Bean is its enormous productiveness, and it possesses the further merit of being the earliest of all Wax Beans.

Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.35; bushel, \$4.50.

Improved Prolific Black Wax—This Bean originated from the old Black Wax, but is much superior to its parent. It is much more productive and the pods are longer, straighter and rounder.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

Black Wax or Butter—A round podded variety of excellent flavor, great cropper, seeds black when ripe.

Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel, \$3.50.

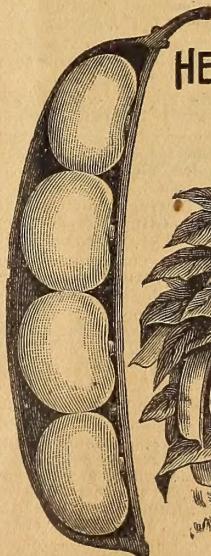
BEANS—English or Broad.

German, Gartenbohne. French, Feve de Marais.

Plant early in spring in rows about 4 feet apart, seed 4 inches apart in the row and 2 inches deep. As soon as the lower pods are set, pinch the top off the plant to insure well-filled pods. Perfectly hardy.

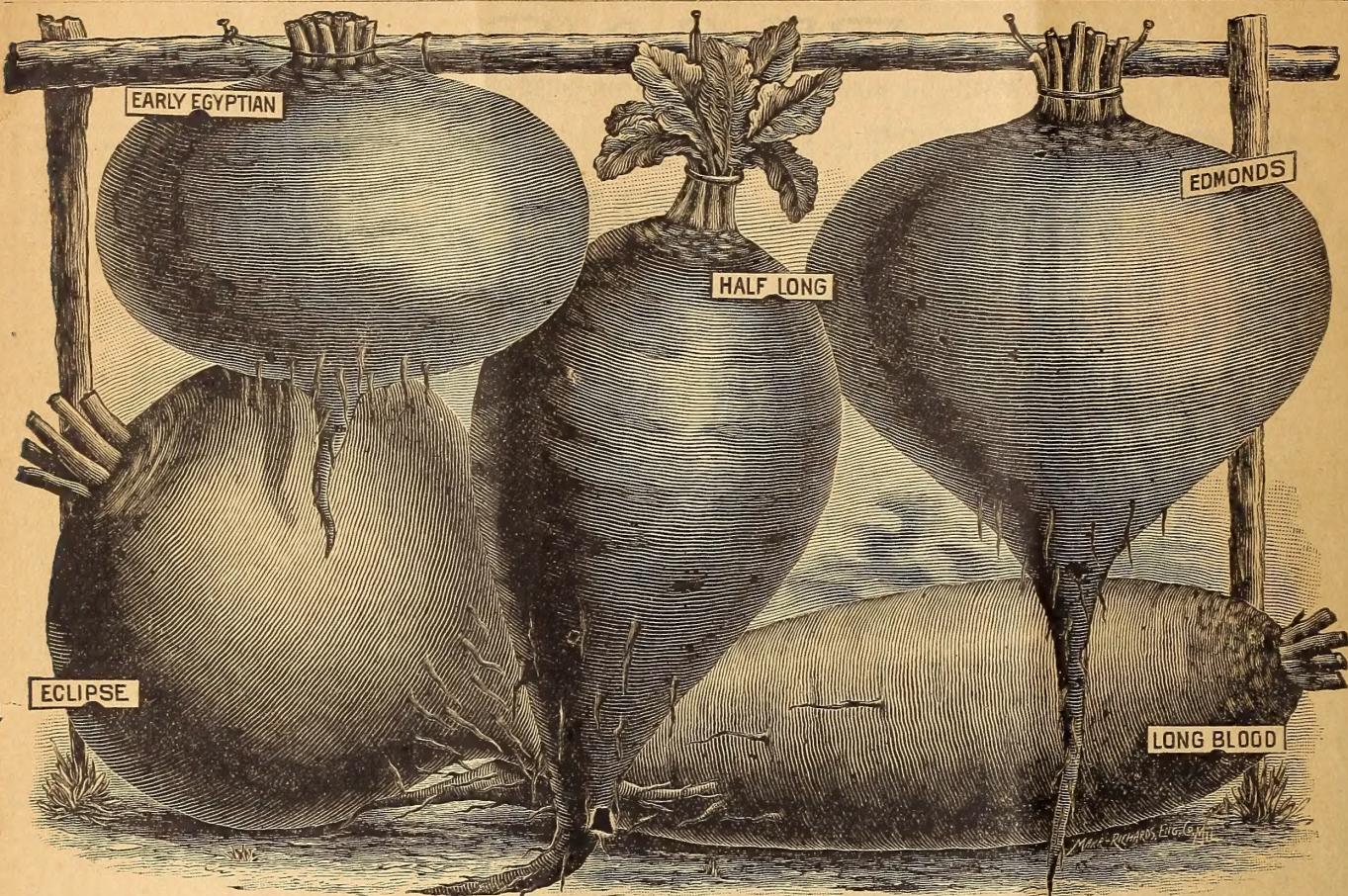
Broad Windsor—The best.

Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.

HENDERSON'S NEW BUSH
LIMA BEAN.

PLANT CURRIE'S RUST-PROOF, THE EARLIEST AND BEST WAX BEAN.

CURRIE BROTHERS' HORTICULTURAL GUIDE.



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BEET.

German, Rüntel-Rübe.

French, Betterave.

Where a variety and choice of soil is at command, select that which is rather light for this crop. It must, however, be thoroughly enriched. As early in the spring as the ground can be properly cultivated, lay out the drills for the seed about a foot apart. Sow the seed thinly, covering to a depth of one inch. When large enough to handle, thin out the plants to about 6 inches apart.

1 oz. to 50 feet of drill, 6 lbs. to the acre in drills.

Extra Early Egyptian Turnip—The earliest, and excellent in quality. Deep crimson in color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Crosby's Egyptian Turnip—A rounder form of the Extra Early Egyptian; tops small; fine tap-root and blood red color. A grand market garden variety. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....75

Eclipse—A new and valuable variety, of fine quality, coming in almost as early as Egyptian. It is highly esteemed for its richness of color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Edmand's Early—An early variety of superior quality, grows very uniform in size, with single tap-root; color, deep blood red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Improved Arlington—Similar in shape to Dewing's, but a great improvement on that variety; color, dark blood red; medium size; does not become stringy, but is sweet and tender at all times. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Bastian's Blood Turnip—Another very early variety, almost equal to the Egyptian in that respect. Color, a blood red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

Dewing's Improved Blood Turnip—Very desirable for marketing; of fine form and color; very early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Early Blood Turnip—A favorite early variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

Early Flat Bassano—Very early; flesh white and rose. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

Half Long Blood—An entirely distinct variety, growing about half as long as the Long Blood, but thicker than that sort. The color is dark blood red, and the flesh is delightfully crisp and tender at all stages of its growth. It comes in soon after the early Turnip sorts, and never becomes coarse or woody, even if left in the ground until late in fall. We consider it the best Beet for winter use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....60

Long Smooth Blood Red—An improvement on the common Long Blood. A valuable late sort. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45
Swiss Chard, Silver or Sea-Kale Beet—For the leaves alone this variety is grown. These, with the mid-rib removed, are cooked and used as Asparagus. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

For Sugar Beet and Mangel Wurzel, See Farm Seeds, Page 31.

CRESS, or PEPPER GRASS.

German, Kreffe.

French, Cresson.

A favorite pungent salad. Sow thickly at frequent intervals, to keep up a succession, as it soon runs to seed.

Extra Curled—Very fine. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1b. 40

Upland Cress—(Barbarea Vulgaris). This vegetable in many respects resembles the Water Cress, having the same agreeable and highly prized flavor. Sow the seed in April or May in this latitude, in rows 12 to 15 inches apart. Pkt., 10c.; oz.....1.00

CRESS—Water.

A well-known aquatic plant to be found growing in great abundance along the margins of running streams and ponds. It has a very pleasant pungent taste. Pkt., 5c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50.



SWISS CHARD BEET.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

5

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per lb. from Catalogue Prices.

CARROT.

German, Rüebi.

French, Carote.

For the successful cultivation of this root the soil should be light (sandy soil is best) and deeply tilled. For an early crop the seed should be sown as early as the ground can be properly worked. For later crops it may be sown any time until about the middle of June. Sow in rows about 15 inches apart. The seed can be best sown by mixing it in moist sand. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about four inches apart.

1 oz. to 150 feet of drill. 3 to 4 lbs. per acre in drills.

Early French Forcing—A valuable forcing variety, with short, stubby roots. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.

Early Scarlet Horn—Largely grown for early use; one of the best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.

Half-Long Red (Stump Rooted)—As the name implies, this is a Carrot intermediate in length between the short and long varieties. It is also a medium early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 65 cts.

St. Vallery—A medium long sort, tapering gradually and evenly from the shoulder, which averages 3 inches in diameter. It is smooth and of a bright color, tender, sweet and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 65 cts.

Long Orange Improved—A large-growing favorite variety; may be grown in the garden or as a field crop. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 50 cts.

Ox Heart, or Guerande—A variety with short, thick roots, the diameter often exceeding the length. Color, bright orange; sweet and fine grained; good for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 65 cts.

Market gardeners and large growers should grow Chantenay, the best early Carrot for market and home use.

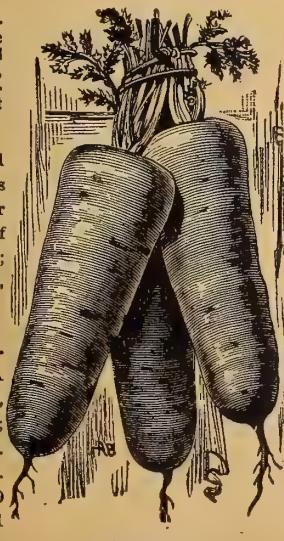


ST. VALLERY.

Chantenay—A half-long stump rooted variety, resembling the old half-long Nantes variety in appearance, but making a thicker root, and is much more productive and of superior quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 65 cts.



CARENTAN.



CHANTENAY.

Half-Long Scarlet Carentan—A good early variety, suitable for forcing; color, deep orange. Almost without core. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 70 cts.



LONG WHITE
BELGIAN CARROT.

Large White Belgian—This variety is amazingly productive and nothing can equal them as a winter feed for milch cows, as they greatly improve the quality and quantity of the milk, and also impart a rich color to the butter. Horses do better on Carrots than on any other of our root crops. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 50 cts.

Danvers—No variety will produce so much to the acre, with a minimum length of root, as this one. It is of medium length, heavy at the neck, and quite smooth; color, a rich orange. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 65 cts.



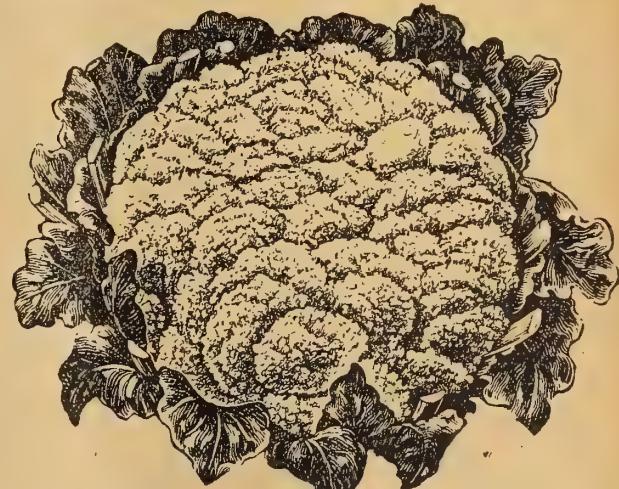
DANVERS.

CAULIFLOWER.

German, Blumenkohl.

French, Choufleur.

As recommended in Cabbage culture, the seed should be sown in February or March in a hot bed, transplanting the plants, when large enough, into another or the same frame, and gradually hardening them off, preparatory to planting them out as early as the ground is in a fit condition. Any good garden soil, if thoroughly cultivated and made very rich by manuring, will suit. Careful attention in the matter of watering, destroying insects and thorough cultivation, will be repaid.



EARLY SNOWBALL.

Early Snowball (Extra Select)—The standard variety for the market gardener or amateur. The seed we offer is grown for us by one of the most reliable Cauliflower growers in Europe, and the great care taken by him to keep it up to the highest standard is manifested in the superiority of the crops grown from it every year. It is of dwarf, compact habit, heads very large, compact, pure white and of the very best quality. Not only is this the best early variety, but it is superior to all others for fall use. Pkt., 25 cts.; oz., \$3.00; $\frac{1}{4}$ lb., \$9.00.

Extra Early Dwarf Erfurt (Extra Selected)—Dwarf and very solid, with large, pure white heads, of very fine quality. Previous to the introduction of the Snowball this was the best variety for forcing, and the strain we offer is superior to much of the so-called Snowball Cauliflower sold. Pkt., 20 cts.; oz., \$2.50; $\frac{1}{4}$ lb., \$8.00.

Extra Early Paris—A favorite variety. Pkt., 5 cts.; oz., 75 cts.; $\frac{1}{4}$ lb., \$2.00.

Lenormand's Short Stemmed—A late variety of superior quality; heads large and well formed. Pkt., 5 cts.; oz., 75 cts.; $\frac{1}{4}$ lb., \$2.00.

CABBAGE.

German, Röpfraut.

French, Chou Pomme.

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Early Cabbage seed should be sown in February or March in hotbeds in this neighborhood. When large enough the plants should be transplanted into cold frames, and as early as the ground is in fit condition they should be planted in the garden, in rows about two feet apart and about eighteen inches in the row. The late varieties should be sown about the first of May, and set out in the garden in July. As these grow larger than the earlier varieties, they should be planted in rows about three feet apart, and about two feet in the row.

1 oz. to 1,500 plants. $\frac{1}{2}$ lb. of seed in beds to transplant upon an acre.

FIRST EARLY SORTS.

Currie's Eclipse—Is the earliest of all large Cabbages, and while it is considerably larger than Henderson's Early Summer, it is fully two weeks earlier than that variety. The heads grow very uniform in size, with few loose leaves, remarkably solid, very tender, and of the finest quality. The veins and mid-ribs of leaves are also very much smaller than other varieties. Color dark green. The ECLIPSE is all that can be desired as an early Cabbage, and it has the further merit of being a valuable sort for main crop.

The stem is very short; that, coupled with the compact habit of its growth, makes it valuable, inasmuch as many more cabbages can be planted on an acre than of most large-headed sorts.

MR. HENRY C. ANTHONY, of Rhode Island, who is second to none as an expert Cabbage grower, thus describes it:

"I find the Eclipse Cabbage to be larger than Wakefield, nearly as large as Early Flat Dutch, and almost as early as Wakefield. All the Cabbages head very uniform, forming their heads when the plants are quite small. It grows with a short stem and very dark green leaves. It is by far the best second early Cabbage I have seen, and while it has a very hard head it is of medium size. Planted alongside of Henderson's Early Summer, it headed fully two weeks earlier than that variety, and it is of finer quality."

Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. \$2.50

Express—Probably the earliest Cabbage in cultivation. It is smaller than Wakefield, but comes in four or five days earlier. The heads are very solid and firm, uniform in size and of fine flavor. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1.50

Currie's Early Market—Market gardeners everywhere who have grown it are unanimous in pronouncing it most desirable variety, of excellent quality, tender and very mild in flavor when cooked. Comparing it with Wakefield, we find it earlier than that standard sort, besides having a much larger and firmer head, with few loose outside leaves, and may, with advantage, be grown throughout the entire season. In form the head is conical, like all early varieties. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2.50

Early Jersey Wakefield—Extra selected stock. This variety is very extensively grown for an extra early. With careful selection we can now offer a strain that is unexcelled. The heads are very uniform in size, pointed, small outside leaves, and very solid. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2.00



Charleston Large Wakefield—This Cabbage is without a doubt a great improvement over the old Jersey Wakefield, being half as large again in size, heads very solid and of excellent quality, mid-ribs are small. Although a few days later than the original Wakefield, we think it a very profitable variety to grow as an extra early. Our stock has been carefully selected from the earliest and most solid heads, and without question is the finest stock that money can procure.

Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. \$2.00

SECOND EARLY OR MAIN CROP SORTS.

Henderson's Succession—A medium early cabbage of the Early Summer type, but growing fully one-half larger in size, of very fine quality, heads of uniform size, finely formed, very solid, and a long keeper. Without doubt the best of the main crop Cabbages. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2.00

Henderson's Early Summer—A most excellent variety, twenty days later than the Wakefield, but it grows to fully double the size of the latter. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.50

Sure Head—One of the best main crop Cabbages. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2.00

Early York—An old favorite. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.85

Early Winningstadt—One of the most popular for general use, heads large and conical. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.85

Early Flat Dutch—A standard second early variety. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.50

Fottler's Improved Brunswick—A favorite variety for second, early and late planting. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.50

All Head—An excellent second early Cabbage, growing uniformly large and solid, and of fine quality, with small veins and mid-ribs. Not only is it a very fine summer sort, but it is a splendid winter Cabbage. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1.50



CHARLESTON LARGE WAKEFIELD.



ALL HEAD.

FOR EARLY CABBAGE USE CURRIE'S ECLIPSE AND CHARLESTON LARGE WAKEFIELD.



CURRIE'S LONG-KEEPING.

Our Long-Keeping is a marvel for solidity, regularity of heading, absence of loose leaves, always harvests a good crop even when other sorts fail, and as a shipper is without a rival.

Savoy and Red Cabbages.

The Savoy Cabbages are worthy of more extended cultivation, being of much finer flavor than the other Cabbages. Grown late in the fall and allowed to have a touch of frost, their flavor is unsurpassed by any of the Cabbage family. The Red Sorts are much grown for pickling.

Early Dwarf Ulm Savoy—A dwarf variety, very early and very sweet and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... \$1.50

American Drumhead Savoy—An excellent variety of fine flavor; heads large, showy and finely savoyed or crumpled on the leaves; the quality cannot be equaled by any of the Cabbage family. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1.50



ALL SEASONS.



LARGE RED PICKLING.

Cabbage Plants, see page 26.

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CABBAGE.

LATE OR WINTER SORTS.

Currie's Long-Keeping—As the name indicates, this variety is a good keeper, but not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. Heads remarkably uniform, large, firm and solid and of very superior flavor; color dark green, with few outside leaves. As a keeper it is the best we have ever known. If placed in a dry, cool cellar or pit, it will keep in excellent condition until well along in the following summer. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.15; 1 lb..... 4.00

Stone Mason—A variety of the Mason Drumhead, but a decided improvement; very sweet and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1.50

Large Late Drumhead—Heads very large, round and solid. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1.50

Marblehead Mammoth Drumhead—The largest Cabbage grown. It is an uncommon occurrence to find a head weighing from 50 to 60 lbs. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1.50

Select Late Flat Dutch—A low growing variety with large round solid heads, well flattened on top and of excellent quality. We have a stock that has been selected with exceptional care and can be depended on to produce large heads of uniform size. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb..... 2.00

All Seasons—This variety is certainly one of the very best for all the year round, forming a solid and compact head of very fine quality. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1.50

Currie's Selected Premium

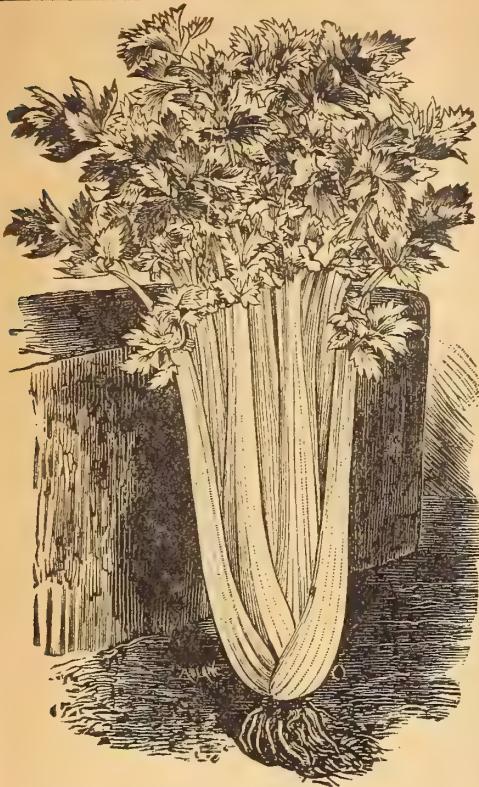
Flat Dutch—The strain we offer of this favorite variety is of genuine merit and cannot be surpassed in size and evenness of growth. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb..... 2.00

The Hollander—A splendid late Cabbage with perfectly solid, round heads very regular in growth; a sure header and a grand keeper. As a shipper it has no equal. This variety has been in great demand for shipping to Chicago and other markets. The seed we offer is Selected Danish grown, and cannot be surpassed by any other in the country. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb..... 3.25



CURRIE'S SELECTED PREMIUM FLAT DUTCH CABBAGE.

WE DELIVER ALL SEEDS offered on this Page FREE TO ANY POST OFFICE in the UNITED STATES. When ordered BY EXPRESS at PURCHASER'S EXPENSE deduct 8c per lb. from Catalogue prices.



GOLDEN SELF-BLANCHING CELERY.

Henderson's Pink Plume—Is a self-blanching variety, after the style of White Plume, requiring very little earthing or banking up. We consider this variety to be of exceptional merit, combining, as it does, all the good qualities of the famous White Plume, coupled with the rich nutty flavor and good keeping qualities of the Red Celeries. The stems are of handsome appearance, of a beautiful delicate pink never before met with in any variety of Celery. In appearance they are vastly superior to any of the sorts at present in cultivation. For table decoration we would specially recommend you to grow this variety, as nothing can be more attractive for the table than a few stems of this mixed in with White Plume or Golden Self-Blanching. Its keeping qualities are also remarkable, remaining fit for use when most of the earlier Celeries are long past using. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; 1 lb., \$2.50.

Soup Celery (Old Seed)—Excellent for flavoring. Oz., 5 cts.; 1 lb., 30 cts.

Celery Plants ready beginning of June. See page 26.

TURNIP-ROOTED CELERY—Celeriac.

German, Knoll-Selerie.

French, Celeriac-Rave.

A variety of Celery having turnip-shaped roots, which, when cooked and sliced and used with vinegar, makes a most excellent salad. It is more hardy and may be treated same as Celery.



EXTRA SELECT LARGE SMOOTH PRAGUE.

Large Erfurt—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb., \$1.25.

Large Smooth Prague—Round in shape, smooth, with few side roots. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., \$1.50.

Large Smooth Prague, Extra Select—In our Extra Select Stock we claim to have got the finest strain of Root Celery it is possible to procure. The bulbs are globe-shaped, large, smooth, and are entirely free from side roots. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb., \$2.50.

CELERY.

German, Selerie. French, Celeri.

1 oz. to 3,000 Plants.

Although a few gardeners continue to cultivate this vegetable on the old plan, the only one practiced years ago, its cultivation has undergone a great reformation of late years. Very little of the seed is now sown in hot-beds, but instead is sown in a cold frame, or even out in the open air, early in April, and in June and July is transplanted where it is intended to mature. The young plants, before transplanting, should be clipped down partially two or three times to promote a sturdy growth. On the ground, previously thoroughly enriched and cultivated, lay out lines 3 feet apart on the surface, not in trenches, as used to be planted. Set the plants in these rows, about 6 inches apart. Until about the middle of August the only work to be done is frequent cultivation and watering in dry weather. Earthing up may then begin, and continue as long as the plants grow, to bleach the stems and render them crisp.

Golden Self-Blanching—Like the white Plume, this Celery requires very little earthing up, and in many other respects it is similar to that favorite sort, differing, however, in color, which is yellowish, the heart being large and solid and of a beautiful golden hue. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb., \$2.50

Perfection Heartwell—An excellent, large, solid-growing variety of creamy white color; one of the very best market sorts and a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.75

Giant Golden Heart—The market gardener will find in this a most desirable sort. Its rich golden color alone would suffice as a recommendation, but it has the additional merit of size, excellent quality, crispness and very fine flavor. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.75

White Plume—Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb., 2.00

Giant Pascal—A selection from the Golden Self-Blanching, possessing all the good qualities of that variety, but much larger and a better keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.75

Henderson's Half Dwarf—A leading market variety, of medium growth, excellent in quality and a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

Golden Dwarf—Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. As a keeper in winter it has no superior. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

Sandringham Dwarf White—A well-known and very superior variety, of fine flavor and firm texture. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

Boston Market-Dwarf—In habit, white stemmed, flavor excellent; a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

New Rose—Color, a beautiful rose shade; of very fine flavor, crisp and solid. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb., 2.00

London Red—A most excellent variety. Like the majority of Red Celeries, it is crisp and of fine flavor, and an excellent keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50



GOLDEN DWARF.

Golden Dwarf—Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. As a keeper in winter it has no superior. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

Sandringham Dwarf White—A well-known and very superior variety, of fine flavor and firm texture. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

Boston Market-Dwarf—In habit, white stemmed, flavor excellent; a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

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London Red—A most excellent variety. Like the majority of Red Celeries, it is crisp and of fine flavor, and an excellent keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

CHICORY.

Large Rooted or Coffee—The prepared roots are used as a substitute for and to mix with coffee as an adulterant. Cultivate same as Carrots. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 80 cts.; 1 lb., 1.50

CHERVIL.

German, Gartenfelsel. French, Cerfeuil.

Curled—The young leaves are used in soups and salads. Sow in May, in drills half an inch deep. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., 1.50

CORN SALAD, OR FETTICUS.

German, Fömmersalat.

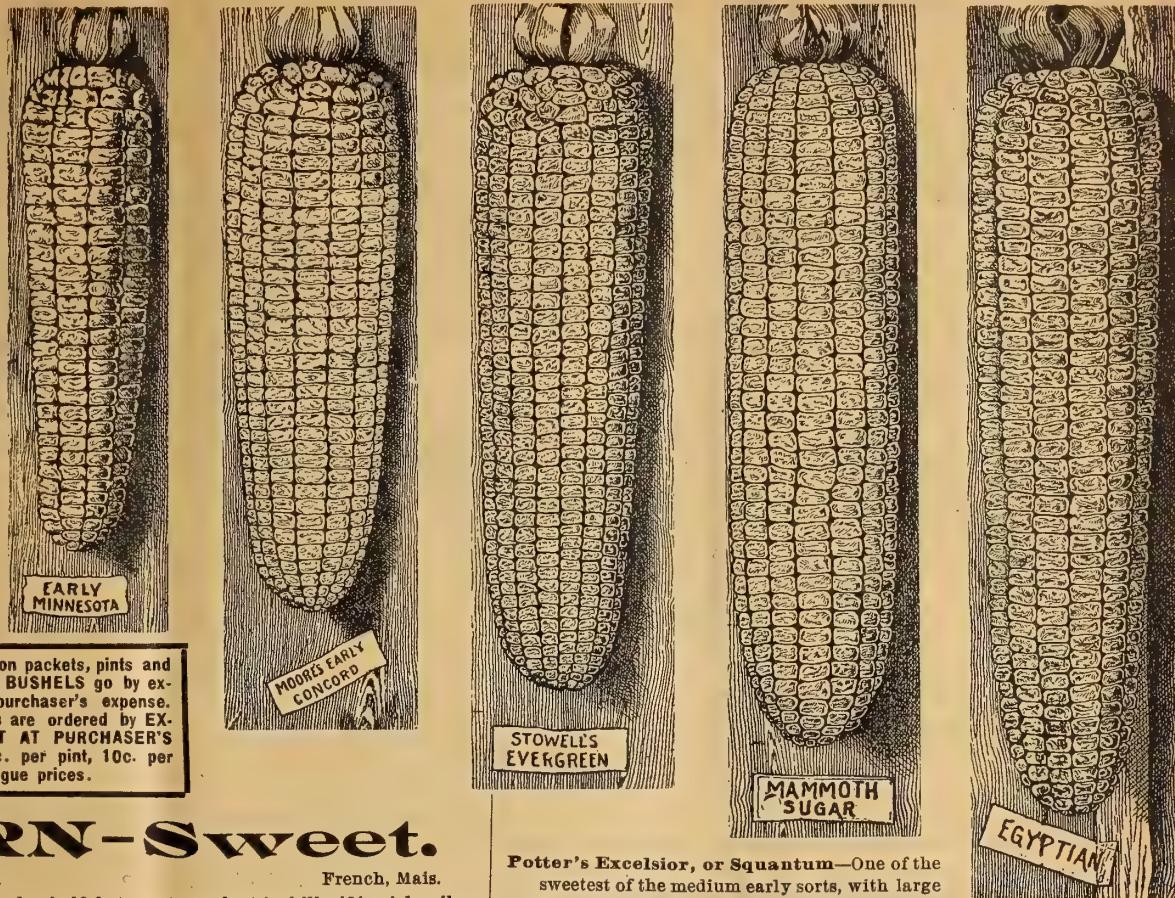
French, Mache.

Used as a salad. Sow early in spring in drills, or, for very early use, sow in fall and winter over same as Spinach. If grown in cold frames, and covered with straw mats, it can be used at any time during the winter.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.



CORN SALAD, OR FETTICUS.



WE PAY POSTAGE on packets, pints and quarts. PECKS AND BUSHELS go by express or freight at purchaser's expense. When pints and quarts are ordered by EXPRESS OR FREIGHT AT PURCHASER'S EXPENSE, deduct 5c. per pint, 10c. per quart, from the catalogue prices.

CORN-Sweet.

German, Weißkorn.

French, Mais.

Sow in rows four and a half feet apart, or plant in hills, if in rich soil, a distance of about four feet each way. If the soil is poor and the variety waf, the distance apart may be lessened. Begin planting in May and continue until the last week in July.

One quart to 200 hills; 8 to 10 quarts to the acre, in hills.

FIRST EARLY SORTS.

Cory—A selection from Cory, coming in a few days earlier than that variety; is about the same size. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bush..... 2.25

Cory Early—For several years this has been the favorite early Sweet Corn with market gardeners. It is dwarf in habit, and the ears, which are of fair market size, are set low, each stalk usually producing two or three good ears. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

White Cob Cory—Similar to the Cory Early, but has the additional merit of being the earliest white cob variety in the market. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

urbank's Early Maine—A favorite early Corn with rich, creamy-white kernels. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 75 cts.; bush..... 2.25

Early Minnesota—One of the best and most popular of the older varieties, both for the market and private gardener. Stalk short and bearing two long ears, eight-rowed, very sweet and tender, and shrinks but little in drying. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

Abler's Extra Early—A large early sort, coming into use about the same time as Marblehead. It is a good market variety, very sweet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

MEDIUM EARLY AND MAIN CROP SORTS.

rry's Hybrid—A large early variety, coming into use a few days later than Marblehead. The stalk grows about six feet high and each stalk produces two perfect ears. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

osby's Early—A favorite market variety, ears of medium size. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

ore's Early Concord—A very fine variety with large ears. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.00

aker's Early—Comes in one week after Crosby's Early, ears much larger than that variety. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

Potter's Excelsior, or Squantum—One of the sweetest of the medium early sorts, with large deep grained ears, wonderfully productive, and is a general favorite both for canning and private use. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

None Such—A very handsome Corn, foliage and stalk tinted pink; the ears are of large size, 12 to 14 rowed, grain pure white, tinted pink at cob end while the cob is pink. It is a large yielder and of very fair quality. Comes in after Concord. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

Country Gentleman—An excellent Corn for family use. The ears are a good size with a small cob and very deep clear white kernels, tender and sweet. It is very productive, many of the stalks bearing three and four ears. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

Stowell's Evergreen—Everywhere grown as the standard late sort for market or home use. It is very productive, and bears large ears, with deep kernels very tender and sugary, and remains in a green state longer than any of the other sorts. Our stock is carefully selected and free from short flinty grains. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.00

Mammoth Sugar—A late variety, with very large ears of fine quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush..... 2.25

Marblehead—Similar to Cory.

Hickox—Medium early.

Mexican Black—Remarkably sweet.

Old Colony—A very productive.

New England Eight-rowed—Of superior quality.

Egyptian—A favorite variety.

All the above well-known Sweet Corn at the uniform price of Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 75 cts.; bush., \$2.00.

POP-CORN.

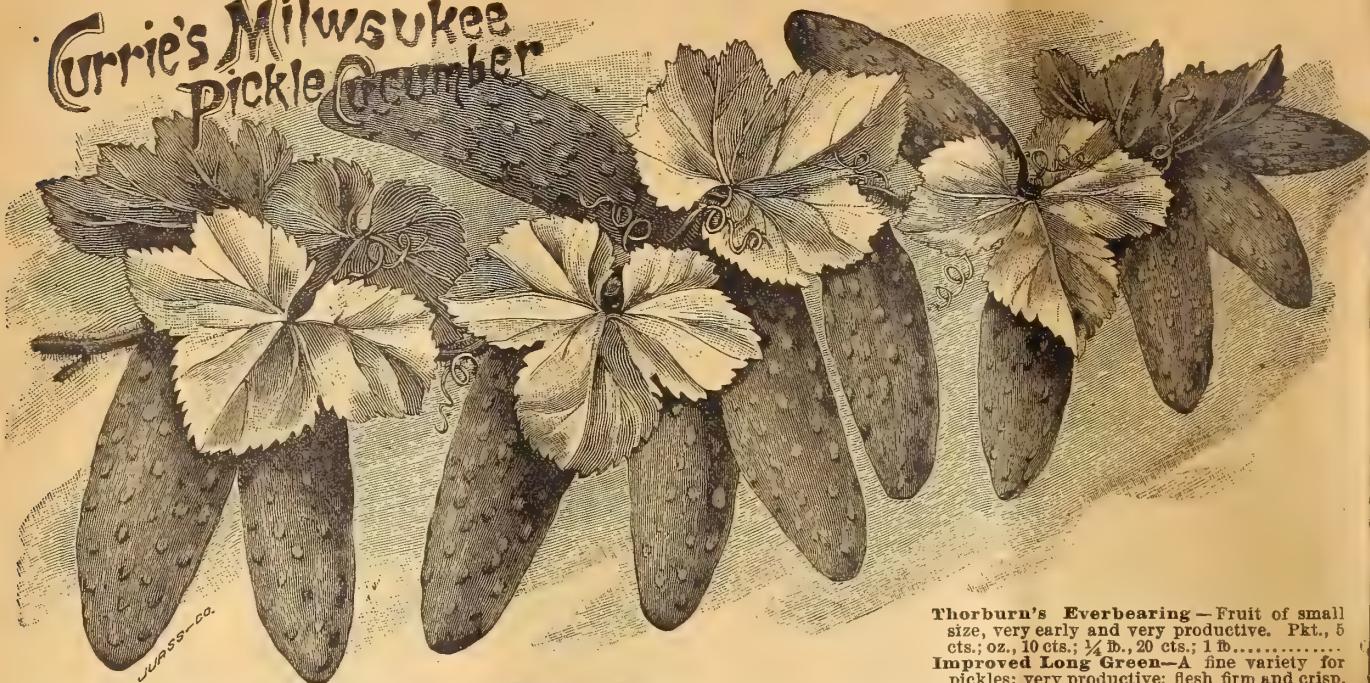
Queen's Golden—A handsome and distinct variety of Pop-Corn growing to a height of 6 feet and producing large ears in great abundance. When popped it is of a handsome white appearance and of a delicate flavor. A single grain will often expand to a diameter of nearly one inch. Pkt., 5 cts.; pint, 20 cts.; quart..... 35

Silver Lace—As the name implies, is of a beautiful transparent color; very prolific. Pkt., 5 cts.; pint, 20 cts.; quart..... 35

CORN-Field.

(See Farm Seed Department, page 27.)

Currie's Milwaukee Pickle Cucumber



WE DELIVER ALL SEEDS offered on this Page FREE TO ANY POST-OFFICE in the UNITED STATES. When ordered by EXPRESS at PURCHASER'S EXPENSE deduct 8c per lb. from Catalogue prices.

CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, in well-prepared, warm, rich, loamy soil. Mix a shovelful of well-rotted manure in each hill. The fruit should be picked when large enough, whether they are wanted or not, as it destroys the vitality of the vine if left to ripen.

1 oz. to 50 hills; 2 lbs. to the acre in hills.

Currie's Milwaukee Pickle—This variety has been proved without doubt the best pickling cucumber in cultivation. For productiveness it is unequalled, and the quality of the fruit is the very best. We cannot speak too highly of its merits, and judging from the numerous letters we have received in its praise its fame has become widespread. One letter we have before us speaks of getting three barrels of small pickles from a 5-cent package of seed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Cool and Crisp—Very early and exceedingly prolific; valuable as a pickling variety, and when fully matured is excellent for slicing, being exceptionally tender and crisp; color very dark green. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.

Extra Early Green Prolific—A variety similar to the old Green Prolific, but about two weeks earlier. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Improved Early White Spine—A favorite early variety; very productive and tender; fine for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Evergreen White Spine—A very similar variety to the Extra Long, but remaining green until fully matured. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Improved Extra Long White Spine—A large variety of White Spine; largely used for forcing by market gardeners. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Early Cluster—An early variety, producing its fruit in clusters; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Boston Pickling—Very productive and of superior quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Early Frame, Short Green or Gherkin—An excellent variety for pickles when young. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Peerless White Spine—A very fine strain of White Spine, fruit straight and well formed, keeping its color until late. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Long Green Turkey—An excellent variety. Good either for pickling or slicing; dark green, flesh firm and solid. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Tailby's Hybrid—A good variety for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Giant Hera—Flesh clear white, very crisp and tender. A valuable slicing variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Green Prolific—One of the best pickling sorts; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Early Russian—The earliest variety; fruit small and hardy; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Thorburn's Everbearing—Fruit of small size, very early and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

Improved Long Green—A fine variety for pickles; very productive; flesh firm and crisp.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.

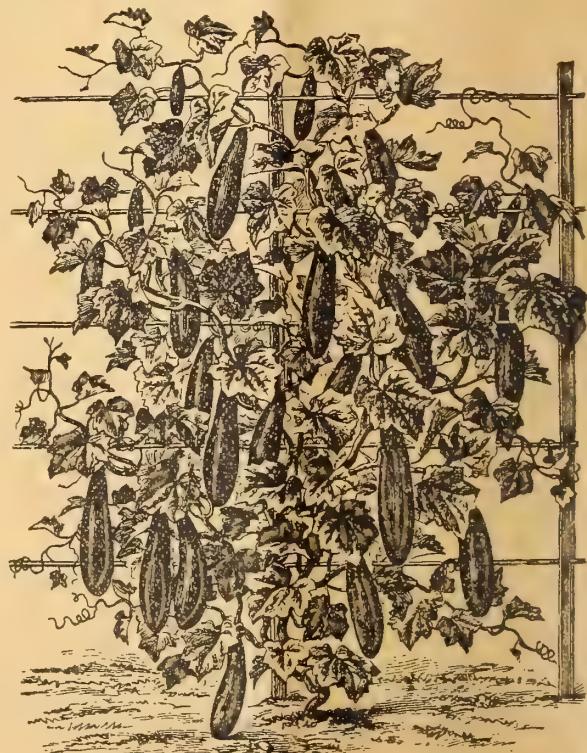
Japanese Climbing—This new variety will take a pole or trellis as easily as any of the Pole or Lima Beans. The fruits are very handsome and of a dark green color, particularly valuable for slicing. Makes excellent pickles when young. An enormous cropper. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.

ENGLISH FRAME or FORCING VARIETIES

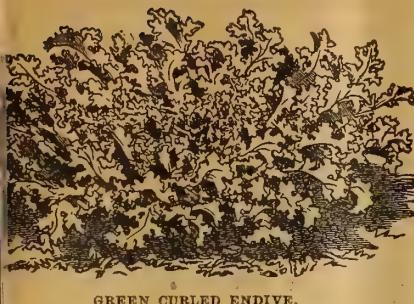
Sow in hot-bed in January, February or March, and keep in a temperature of 65 to 70 degrees. Artificial impregnation of the flowers is necessary when grown under glass.

Model—Pkt.

Telegraph—Pkt.



CUCUMBER, JAPANESE CLIMBING.



GREEN CURLLED ENDIVE.

GARLIC.

German, Knoblauch. French, Ail.

sets should be planted in well-enriched soil early in
ng, the rows one foot apart, and about three inches
een the plants in the row. Harvest same as Onions.
— $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

EGG PLANT.

German, Gierpflanze. French, Aubergine.

in a hot-bed the first week in March, and plant out in
, about 2½ feet apart. For a small garden a few seeds
be raised in common flowerpots in the house.

oz. to 150 feet of drill.

York Improved Spineless—The best market
ety; very productive. Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$
\$1.00; 1 lb.....3.50

Black Pekin—The fruit of this variety is jet black,
and very solid. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb.,
30; 1 lb.....3.00

Long Purple—The earliest variety, producing
it of an oblong shape. Pkt., 5 cts.; oz., 25 cts.;
b., 75 cts.; 1 lb.....2.50

DANDELION.

Makes a very healthy spring salad, sow in drills during April, thin out
to 6 inches apart, cultivate all summer, next spring it will be fit to use.

Broad Leaved—Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; 1 lb.....4.00



EGG PLANT.—NEW YORK SPINELESS.

ENDIVE.

German, Endivien. French, Chicoree.

excellent salad for fall and winter use. Sow early in spring for early crop, and in midsum-
er for late. No special soil or care is required until the plants have attained their full size. Then
aves should be tied up so as to exclude the light from the inner leaves, which become bleached
e course of four to six weeks. A simpler method of bleaching is to cover the plants, as they
, with boards. **1 oz. to 150 feet of drill.**

Green Curled—Very hardy; leaves dark green and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35
ts.; 1 lb.....\$1.25

Red Leaved Batavian—Used in soups and stews. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.;
1 lb.....1.50

KOHL RABI.

German, Kohlrabi. French, Chou-rabe.

popular vegetable, intermediate between the Cabbage and the Turnip. Sow in drills from May
ly. **One oz. to 3,000 plants.**

Best Forcing White Vienna Short-leaved—This variety is especially adapted for early
ork and forcing in frames, on account of its short leaf habit; flesh white and very tender.
kt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....\$2.75

White Vienna—The best market sort; flesh white and tender. Pkt., 5 cts.; oz., 20 cts.;
lb., 60 cts.; 1 lb.....2.00

Purple Vienna—Differs from the above in color only. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb.,
cts.; 1 lb.....2.00

Green—Hardy and late; used for feeding stock. Bulbs large, weighing 8 to 10 lbs.
kt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....1.25

LEEK.

German, Lauch.

French, Poireau.

our opinion, the Leek does not receive the attention it deserves. It is easily cultivated, and
lluable addition to the vegetables generally used in soups, etc. Sow early in spring, and
when about 6 inches high transplant into rows about ten inches
apart each way and as deep as possible, to perfect the blanching
process. The richer the soil, the finer the Leek will grow.

1 oz. to 100 feet of drill.

Large American Flag—A favorite market variety. Pkt., 5
cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....\$1.25

Musselburg, or Scotch Champion—Grows to a large size.
Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....1.50

Large Rouen—An excellent large variety. Pkt., 5 cts.; oz., 15
cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....1.25



KALE, OR BORECOLE.

Kale, or Borecole.

German, Blätterkohl. French, Chou Vert.

Sow in prepared beds, middle of April to beginning of
May, and transplant beginning of June same as Cab-
bage. All the varieties are very hardy, and are best
when touched by frost.

1 oz. to 1,500 plants.

Half Dwarf Green Curled Scotch—The leaves are deep
green and beautifully curled, making a very or-
namental appearance, spreading out to about
three feet in diameter. Pkt., 5 cts.; oz., 10 cts.;
 $\frac{1}{4}$ lb., 30 cts.; 1 lb.....\$1.00

Dwarf Green Curled Scotch—Grows about 12
inches in height and spreads, under good cultiva-
tion, to three feet in diameter. The leaves are
bright green, beautifully curled, and very tender.
Allow to get a slight touch of frost before using.
Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....1.00

Siberian, or Winter Sprouts—Extensively
grown as winter greens. Sow in September in
rows, and treat as a spinach for use in early
spring. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.;
1 lb.....75



LARGE AMERICAN FLAG LEEK.



KOHL RABI.

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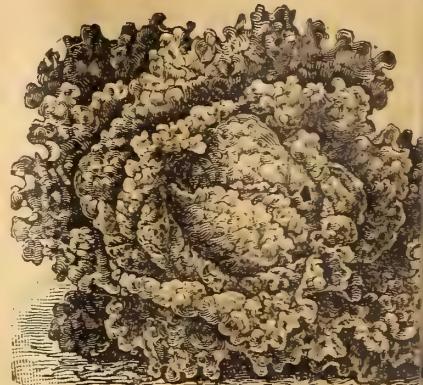


GOLDEN QUEEN.

LETTUCE.

German, Rattich. French, Laitue.

The Lettuce is universally grown by all those who have gardens. It is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows one foot apart, and when large enough, thin out the plants so as to leave room for growth. To obtain good Lettuce all through the season it is necessary to make sowings at short intervals, for Lettuce during the hot months are apt to become bitter and run to seed. For home use we recommend the Head Lettuce in preference to the loose leaved varieties, they are finer flavored, more solid, tender and crisp, and usually without a trace of the bitter flavor so common in the loose leaved sorts.



HANSON.

CURLED OR LOOSE LEAVED LETTUCE.

Grand Rapids—This is beyond question the most desirable of all the forcing Lettuce. On account of its upright habit of growth it can be grown much closer than the other sorts, and is less liable to rot; the leaves are light yellowish green, excellent for shipping, and keep a long time without wilting. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. \$1.25

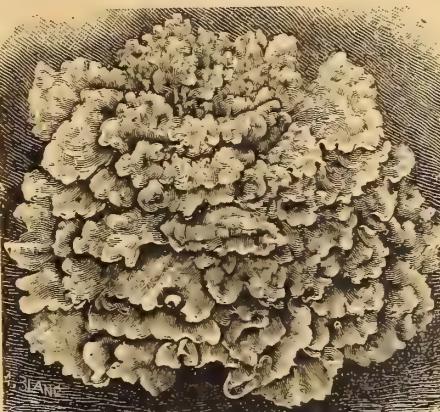
Black Seeded Simpson—The main forcing variety in this section; it does not head, but forms a compact mass of leaves, and differs in being lighter colored; stands the summer heat well, and is nearly double the size of the Curled Simpson. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Early Curled Simpson—This variety does not head, but forms a compact close mass of leaves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Currie's Prize Head—For general use no Lettuce has ever given such universal satisfaction. It forms a large, close head, very crisp and tender, and of excellent flavor, and has the faculty of keeping its good qualities throughout the entire season. We recommend this as one of the best for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Tilton's White Star—A distinct sort of the Black-Seeded Simpson type, having a large, loose head, very crisp and tender. Valuable variety either for forcing or outdoor planting. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. \$1.25

Boston Curled—A handsome variety much used for garnishing; early and of good quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00



GRAND RAPIDS.

Head or Cabbage Lettuce.

Boston Market—A superb variety; grows very compact and is beautifully white and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Golden Queen—A very desirable Head Lettuce, of a pleasing golden yellow color, crisp and very tender, with few loose leaves; it is very early coming into use, ahead of the well-known Boston Market. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

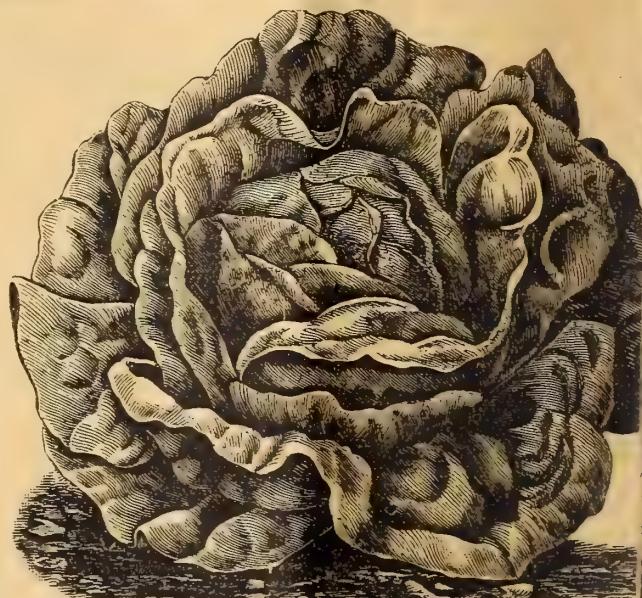
Defiance—This variety as a long-keeping sort is unexcelled. It forms a good head, and remains crisp and tender throughout the entire season. The leaves are a beautiful light green color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Denver Market—An excellent forcing variety, color light green, heads large and solid, fine flavor, slow to run to seed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.80

Hanson—A very fine heading variety of large size. The heads are very solid, sweet, tender and crisp throughout, and entirely free from any bitter taste. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

Henderson's New York—A good summer sort, slow to run to seed, of excellent flavor, very crisp and tender; heads of great size. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00

St. Louis Butter—A favorite market gardeners' variety. Forms a large, solid head, is very crisp and tender, and withstands the summer heat admirably. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1.00



YELLOW SEEDED BUTTER.

The following well-known sorts at the uniform price of cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 80 cts.:

Satisfaction,

Buttercup,

Silver Ball,

Tomhannock,

All the Year Round,

Drumhead, or Malta,

Green Fringed,

Big Boston,

Giant White Cos.,

Hardy Green Winter.

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MUSK MELONS.

German, Melone.

French, Melon.

The Melon grows best in light soil. Plant in hills about six feet apart, mixing in each hill a shovelful of well-rotted manure. Sow about a dozen seeds in every hill, early in May, and when well started thin out to three or four of the strongest plants. Pinch off the strong shoots and thin out the young fruit if it sets too plentifully, so as to increase the size of the remainder.

Acme, or Baltimore—Resembles the Bay View, but more pointed. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Bay View—A very prolific and fine flavored green-fleshed Melon. With ordinary cultivation this variety has produced Melons weighing from 10 to 15 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Banquet—An excellent medium-sized Melon, round in shape and beautifully netted. The flesh is thick and of superior quality; color, rich salmon red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Casaba—A large variety of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... 40

Champion Market—Early, round and deeply netted. Very productive, usually weighing from 4 to 5 lbs.; flesh thick, light green and very sweet flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

California Nectar—A medium-sized sort of fine flavor, flesh thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Chicago Market—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Curries' Select Osage—This is unquestionably one of the finest Melons ever produced in this country, and we think it destined to take the lead of all others at present in use.

Its outward appearance will at all times command a ready sale. It is of medium size, very productive, and unsurpassed in the delicacy of its flavor. The flesh is reddish orange, thick and juicy, retaining its sweetness close to the rind. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Delmonico—A new variety of rare merit, resembling Emerald Gem in color and flavor, but grows to double the size; oval shaped and deeply netted. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Emerald Gem—This is a most excellent variety of superior flavor and quality. Outside skin emerald green and smooth; flesh salmon, very thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Extra Early Hackensack—Similar to Hackensack, but about two weeks earlier, making it a valuable acquisition for market growers. It is really the best of the early Melons. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Green Citron—Shape nearly round, deeply netted, from 6 to 8 inches in diameter, flesh green and of rich, delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Hackensack—A popular variety of large size. It is round in shape, attened at the ends; is of most delicious flavor and wonderfully productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Lind—An early variety, of small size, but excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Yellow Cantsloupe—Early and prolific, flesh reddish orange, of good flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... 40

Cream—One of the most delicious Melons now in use. The flesh is of a rich salmon color, very thick and sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Treat Market—One of the largest Melons grown, some specimens having weighed over 30 lbs. Flesh green, thick and of very fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Green Gem—A very early variety of small size. It is globe-shaped, green-fleshed and of delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Nutmeg—Nutmeg-shaped, finely netted, flesh greenish-yellow, rich and sugary. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Princess—It is round, large, heavily netted, dark green skin and thick flesh, which is a beautiful salmon color. It ripens early and has a most delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Tip-Top—A new variety introduced by Livingston, of very handsome appearance, round in shape and beautifully netted. The flesh is of excellent flavor, firm, sweet and juicy, and can be eaten almost down to the rind. In production it is exceeded, setting freely and continuing to bear from mid to late season. It well merits its name of Tip-Top for quality, appearance and productiveness. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 75

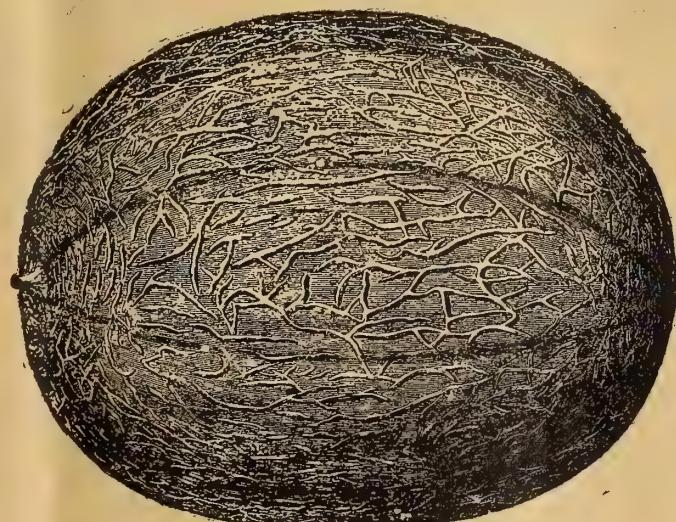
Japan—A fine-flavored early variety, of medium size; the skin creamy white. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Pineapple—As its name suggests, the Melon has a rich aromatic pineapple flavor. The Melons do not ripen on the vines like other sorts, but have to be picked before hard frost sets in, and laid away in a cool, dry cellar, where they will keep sound and sweet for months, and when wanted for use have to be taken to a warm room where they will ripen in a few days. In this way a supply of delicious Melons can be obtained all winter. They are as hardy as any Muskmelon and very prolific. Pkt., 5 cts.; oz..... 15

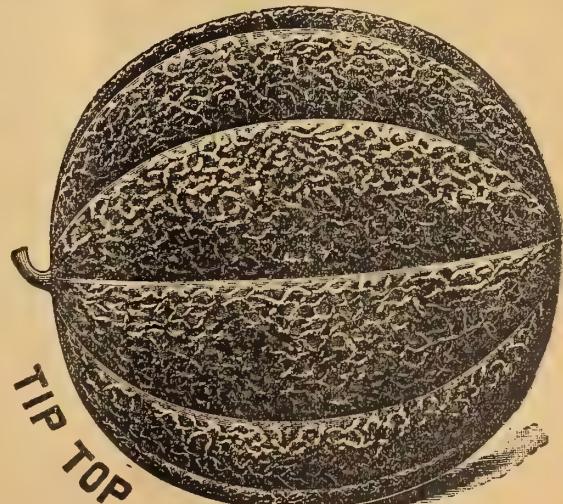
CURRIES' SELECT OSAGE MELON.

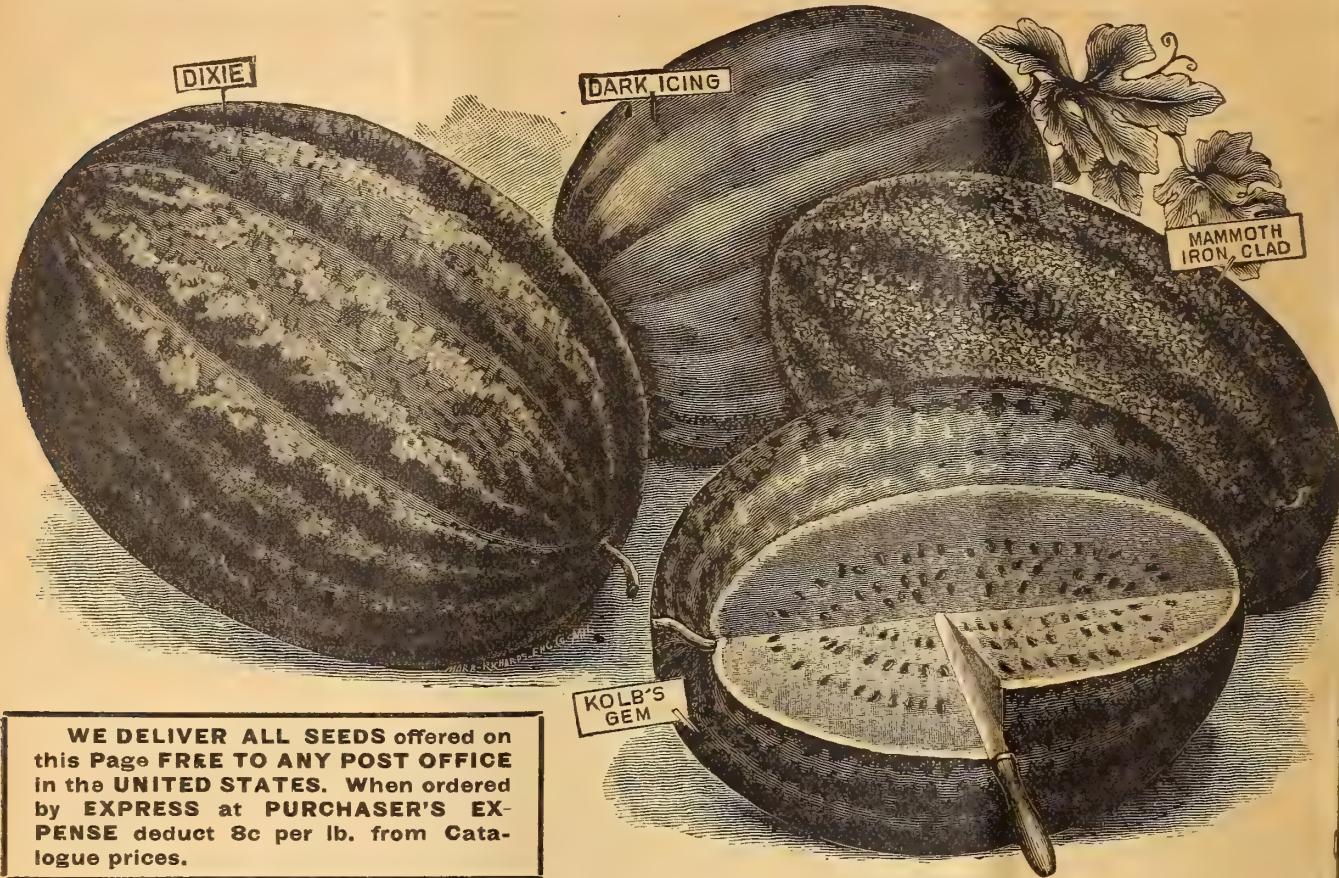


EMERALD GEM.



CURRIES' SELECT OSAGE MELON.





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WATER MELONS.

German, Wassermelone.

French, Melon d'Eau.

Water-melons require a rich, sandy soil for best development, and do best in warm latitudes. Cultivate same as Musk-melon, except that the hills should be nearly double the distance apart.

1 oz. to 30 hills; 3 to 5 lbs. per acre.

Kolb's Gem—A valuable variety. The fruit is large, weighing from 25 to 50 lbs. It has a delicious flavor, and its keeping qualities are the best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Seminole—A large, early variety, oblong in shape, very productive and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Hungarian Honey—A very fine, early variety. The flesh is bright red and of a rich honey flavor. It is of medium size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Vaucluse—Very early and of large size. Flesh bright-red and very sweet. The rind is thin but very tough. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Gray Monarch, or Long White Icing—A large oblong-shaped Melon of very fine quality. Flesh deep red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Ruby Gold—A seedling from Green and Gold. It grows to a large size, usually weighing from 40 to 50 lbs. The quality is excellent, being very juicy and fine flavored. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 45

Christmas—A valuable variety of handsome appearance. The flesh is a rich scarlet and very solid, and of excellent flavor. It is a good keeper and ships well. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Scaly Bark—A popular market variety, covered with mottled green spots, looking like fish scales. It will keep in good condition after picking, longer than any other sort; fruit large, oblong; flesh red and very tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Peerless (Ice Cream)—Of medium size, thin rind, light mottled green flesh bright scarlet, solid to the center and sweet as honey. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

The Volga—A round sort of small size, but unsurpassed in crispness and fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.

Dixie—An early and very productive variety, surpassing the celebrated Kolb Gem in many respects. It has a fine appearance, is very hardy and an excellent shipper, and its eating qualities are the very best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Boss—An early oblong-shaped variety. Flesh deep scarlet and unusually sweet flavored, skin dark green, rind very thin and tough. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Dark Icing—A very prolific variety of good size and delicious flavor. Long, thin rind. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

True Georgia Rattlesnake, or Gypsy—Fruit large, oblong, striped, flesh red, of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Mountain Sweet—Fruit large, oblong, dark green; flesh solid and sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Phinney's Early—Flesh deep red, of fine quality; early and productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Cuban Queen—In quality equal to the best, while its solidity is so marked that it will weigh one-third more than Melons of the same size of other varieties, specimens often weighing 80 pounds and upwards. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Mountain Sprout—An excellent late variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Mammoth Iron Clad—A large variety of delicious flavor, keeping its quality to quite near the outer skin. It is a good shipping variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Citron—A round fruit of small size, used in making preserves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

Colorado Preserving Melon—Distinct from the ordinary Citron, very productive; flesh firm and solid, making beautiful clear preserves of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.

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MUSHROOM SPAWN.

Splendid results can be obtained by using our English Mushroom Spawn. The brand we offer is made by one of the best makers in England. Our pamphlet on "How to Grow Mushrooms," we will furnish free with all orders for Spawn. Single copies, by mail, 5 cents.

English, by Express—Per lb.	15 cts.; 8 lbs.	\$1.00
for.....		.25
By Mail—Per lb.		.75
French, by Express—In 2 lb. boxes.....		1.00
By Mail.....		

MUSTARD.

German, Senf.

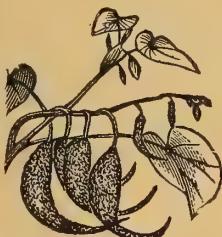
French, Moutarde.

A pungent salad. Sow thickly in rows and cut when about two inches high. For winter use, sow at intervals in boxes in the greenhouse, or hot-bed.

White London—Best for salad. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... .35

Own—More pungent than the white. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... .35

MARTYNIA.



MARTYNIA.

The seed-pods, when gathered green and tender, are used for pickling. Sow in the open ground in May, and transplant two feet apart.

Martynia Proboscidea—Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... \$2.50

NASTURTIUM, Or INDIAN CRESS.

The seeds, when young, are picked and used as

peppers.

Large—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... \$1.00

Varf—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... 1.00

OKRA, or GUMBO.

German, Eßbärer „Okra.“

French, Gombo.

The pods, when young, are used in soups, stews, etc., and are very nutritious. It is of the easiest culture, and grows freely in any ordinary garden. Sow at the usual time of all tender vegetables, and set the plants from two to three feet apart in drills.

Improved Dwarf Green—Early and productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... .60

Long Green—Long ribbed pods. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... .60

PARSLEY.

German, Petersföhre.

French, Persil.



PARSLEY.

Parsley thrives best in a rich soil. The seeds germinate very slowly, three or four weeks generally elapsing before it makes its appearance. Sow early in spring half an inch deep, previously soaking the seeds for a few hours in tepid water.

1 oz. to 150 ft. of Drill.

Plain—Leaves plain. It is harder than the curled variety.

kt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... .60

Double Curled—A dwarf, beautifully curled sort; excellent for garnishing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... .75

Mignon Moss Curled—A beautifully crimped and curled variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... .75

Leaved—A beautiful variety; valuable for table decoration. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... .75

enburg, or Large Rooted—Fleshy-rooted; the roots are used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... .65



RUBY KING PEPPER.

PEPPER.

French, Piement.

Sow in hot-bed early in April, and transplant to the open ground when the weather is favorable. Plant in warm, mellow soil, in rows 18 inches apart.

Ruby King—most excellent variety. The fruit is large and of a beautiful ruby red color, and is remarkably mild, often being eaten sliced with pepper and vinegar like tomatoes. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... \$2.00

Large Bell, or Bull Nose—Early and mild; rind thick and fleshy. Much used in its natural state, and for pickling. The best of the large peppers. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

New Celestial—A very prolific variety, with small fruits 2 to 3 inches long. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; 1 lb..... 2.25

Procopp's Giant—The largest of all Mammoth Peppers. Each plant ripens about a dozen fruits from 8 to 10 inches long and 3 inches thick, of a brilliant scarlet color, with flesh fully one-half inch thick. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 3.00

Red Cluster—A variety of the Chili type, having bright red upright fruits, which are produced in great abundance. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 3.00

Long Red Cayenne—Fruit bright red, conical, from 3 to 4 inches in length; very productive. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

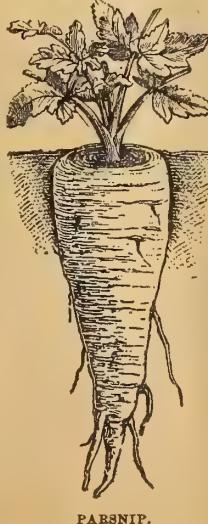
Sweet Spanish—A large and early variety; flesh sweet and mild. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

Sweet Mountain, or Mammoth—Similar to the preceding in shape and color, but larger and milder. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

Golden Dawn—A beautiful variety, similar in size and shape to the Bull Nose, but altogether different in color, being a beautiful golden yellow. It is of a very superior flavor. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

Chili Red—Largely used in the manufacture of pepper-sauce; very prolific. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

Mixed in Variety—Containing the most desirable for sauces, pickles and Mangoes. Pkt..... 5



PARSNIP.

German, Pastinace. French, Panais.

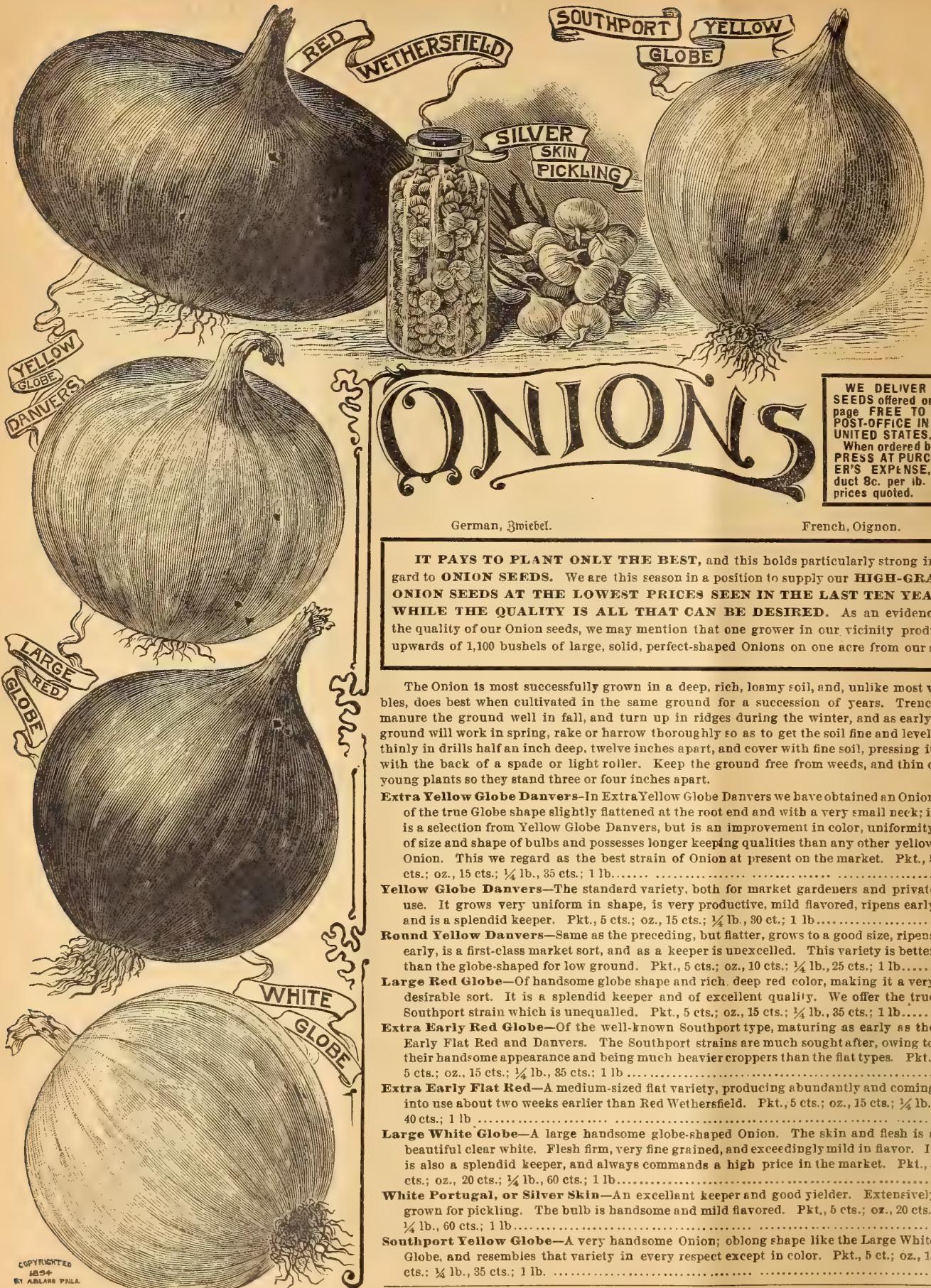
Sow in spring as early as the weather will admit, in drills fifteen inches apart and half an inch deep. When well up, thin out to 5 or 6 inches apart. Unlike Carrots, they are improved by frost, and it is usual to take a quantity in the fall for winter use, leaving the rest in the ground until spring, to be dug up as required.

1 oz. to 150 feet of Drill; 4 to 6 lbs. per acre in Drills.

Long Smooth, or Hollow Crown—The favorite variety and best for general use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... \$.50

Student—Not so generally used as the preceding, but by many highly esteemed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... .50

Guernsey—(Improved Half-Long)—An improvement on the old Hollow Crown, forming roots shorter and thicker than that variety. It is a large cropper, very smooth, and the flesh is fine-grained and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... .50



ONIONS

German, Zwiebel.

French, Oignon.

WE DELIVER ALL
SEEDS offered on this
page FREE TO ANY
POST-OFFICE IN THE
UNITED STATES.

When ordered by EX-
PRESS AT PURCHAS-
ER'S EXPENSE, de-
duct 8c. per lb. from
prices quoted.

IT PAYS TO PLANT ONLY THE BEST, and this holds particularly strong in regard to **ONION SEEDS**. We are this season in a position to supply our **HIGH-GRADE ONION SEEDS AT THE LOWEST PRICES SEEN IN THE LAST TEN YEARS, WHILE THE QUALITY IS ALL THAT CAN BE DESIRED**. As an evidence of the quality of our Onion seeds, we may mention that one grower in our vicinity produced upwards of 1,100 bushels of large, solid, perfect-shaped Onions on one acre from our seed.

The Onion is most successfully grown in a deep, rich, loamy soil, and, unlike most vegetables, does best when cultivated in the same ground for a succession of years. Trench and manure the ground well in fall, and turn up in ridges during the winter, and as early as the ground will work in spring, rake or harrow thoroughly so as to get the soil fine and level. Sow thinly in drills half an inch deep, twelve inches apart, and cover with fine soil, pressing it down with the back of a spade or light roller. Keep the ground free from weeds, and thin out the young plants so they stand three or four inches apart.

Extra Yellow Globe Danvers—In Extra Yellow Globe Danvers we have obtained an Onion of the true Globe shape slightly flattened at the root end and with a very small neck; it is a selection from Yellow Globe Danvers, but is an improvement in color, uniformity of size and shape of bulbs and possesses longer keeping qualities than any other yellow Onion. This we regard as the best strain of Onion at present on the market. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb.

Yellow Globe Danvers—The standard variety, both for market gardeners and private use. It grows very uniform in shape, is very productive, mild flavored, ripens early and is a splendid keeper. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.

Round Yellow Danvers—Same as the preceding, but flatter, grows to a good size, ripens early, is a first-class market sort, and as a keeper is unexcelled. This variety is better than the globe-shaped for low ground. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.

Large Red Globe—Of handsome globe shape and rich, deep red color, making it a very desirable sort. It is a splendid keeper and of excellent quality. We offer the true Southport strain which is unequalled. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb.

Extra Early Red Globe—Of the well-known Southport type, maturing as early as the Early Flat Red and Danvers. The Southport strains are much sought after, owing to their handsome appearance and being much heavier croppers than the flat types. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb.

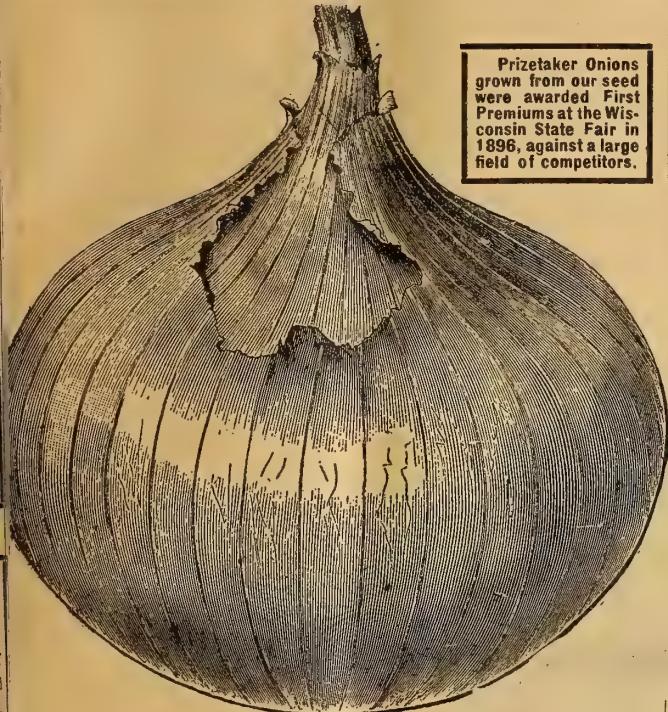
Extra Early Flat Red—A medium-sized flat variety, producing abundantly and coming into use about two weeks earlier than Red Wethersfield. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.

Large White Globe—A large handsome globe-shaped Onion. The skin and flesh is a beautiful clear white. Flesh firm, very fine grained, and exceedingly mild in flavor. It is also a splendid keeper, and always commands a high price in the market. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.

White Portugal, or Silver Skin—An excellent keeper and good yielder. Extensively grown for pickling. The bulb is handsome and mild flavored. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.

Southport Yellow Globe—A very handsome Onion; oblong shape like the Large White Globe, and resembles that variety in every respect except in color. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb.

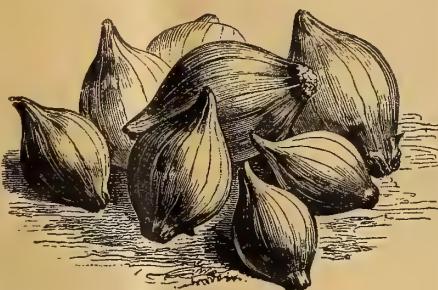
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Prizetaker Onions
grown from our seed
were awarded First
Premiums at the Wis-
consin State Fair in
1896, against a large
field of competitors.

ONION SETS.

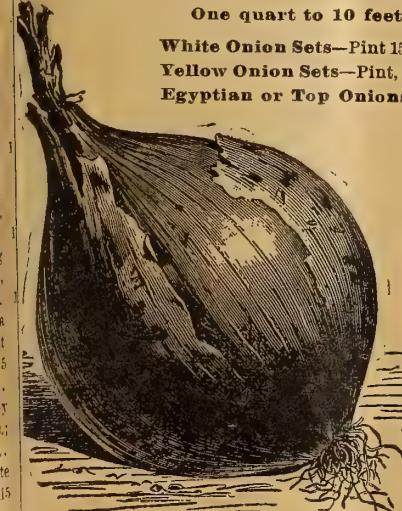
ice of Onion Sets
ject to variation.
te for prices of large
ntities before order-
Sets should be
ted out as early in
spring as the ground
l permit. Plant
in rows one foot
t, with sets three or
inches apart.



WHITE AND YELLOW ONION SETS.

One quart to 10 feet of drill.

White Onion Sets—Pint 15 cts.; quart 30
Yellow Onion Sets—Pint, 15 cts.; quart 30
Egyptian or Top Onions—Pint, 15 cts.; quart 25



White Multiplier Onion Sets.

Pure white in color,
and much used for green
Onions, or they can be
allowed to ripen off for
pickling Onions. Their
principal qualities are
extreme earliness and
long keeping qualities.
Pint, 15c; quart, 30c.

Shallots or Yellow
Multipliers. Pint, 20c.;
quart, 30c.

CHIVES.

Schnittlauch.

Very small, hardy
Onions, used for salad.
Per doz., 25 cts.; per 100,
85 cts.

MAMMOTH RED VICTORIA.

ONIONS.

PRIZETAKER { THE LARGEST IN SIZE, THE MOST HANDSOME IN SHAPE, THE MILDEST IN FLAVOR.

Our pure American-grown stock of this is the largest and handsomest Onion we have ever grown, eclipsing in size and appearance the most wonderful of the Spanish and Italian varieties, many of the bulbs weighing from 3 to $3\frac{1}{2}$ lbs. each. The skin is a rich golden color, while the flesh is white, and so mild and sweet that it may be eaten raw like an apple. This variety will take a leading place among the many valuable sorts now in general use, and we have no doubt will at all times command ready sales. For many years this Onion has been imported in large quantities and sold in many of the first-class grocery stores throughout the country at a very high price, so its good qualities are well known to many in this as well as other sections. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.... \$1.50

Yellow Strasburg, or Dutch—A good keeper, bulb flat and of fair size, skin darker yellow than Danvers, flesh white, solid and mild flavored. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... .80

Large Red Wethersfield—A large cropper, and one of the very best market and shipping sorts. It grows to a large size, color of skin dark red, flesh slightly tinged purple, stronger flavored than the white and yellow varieties and coarser grained. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... .90

ITALIAN ONIONS.

Mammoth Silver King—Grows to an enormous size, single Onions grown from the seed the first season frequently weigh three pounds. It matures early. The skin is silvery white, the flesh is pure white and remarkably mild and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1.75

Mammoth Red Victoria—A handsome oblong-shaped Onion of large size, frequently weighing three to four pounds each, under favorable circumstances, from seed the first year. Skin dark red, flesh white, slightly tinted rose, of mild flavor and very tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1.50

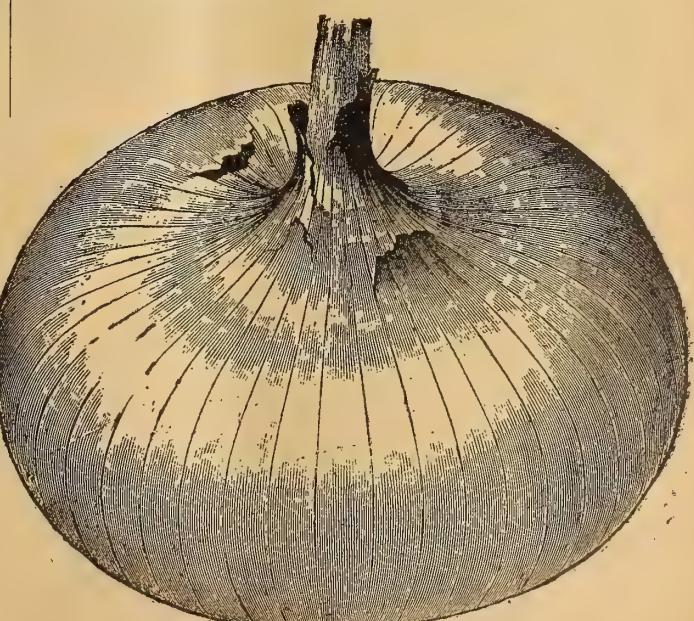
Mammoth Pompeii (Red Garganus)—Grows to an enormous size, single Onions often weighing from four to five pounds; skin pale reddish brown, flesh white, fine grained, very mild and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

Early White Pearl—A splendid Italian Onion of mild flavor, bulb flat, skin and flesh pure white. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2.00

PICKLING ONIONS.

Queen—An excellent white variety, remarkable for its keeping qualities and the rapidity of its growth. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... \$1.50

Silver Skin Pickling—A splendid pickling Onion of quick growth and good keeping qualities; by sowing early in spring and again in July two crops a year can be raised. Sow thickly to produce nice hard Pickling Onions. See cut on preceding page. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1.75



MAMMOTH SILVER KING.



CURRIE'S EXTRA EARLY CHALLENGE.

* Laxton's Alpha —One of the earliest wrinkled Peas; of fine quality and very prolific; pods large and well filled; 3 feet. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.10; bushel.....	\$4.00
Improved Daniel O'Rourke —A favorite extra early variety. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 90 cts.; bushel.....	3.00
* American Wonder —One of the earliest wrinkled Peas in cultivation, of the finest quality and flavor, and very productive. Its great distinctive feature, however, is its compact and dwarf growth, seldom exceeding ten inches in height. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.25; bushel.....	4.50
William Hurst —A handsome dwarf variety coming in as early as American Wonder, with stocky vines bearing a profusion of well filled pods containing six to eight Peas of a rich sugary flavor. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.25; bushel.....	4.50
* Nott's Excelsior —This new Pea has already almost entirely superseded American Wonder. The vines are more vigorous than that variety, and much more prolific, while the pods are fully one-third larger, and closely packed with large Peas of very fine flavor; 1 foot. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel.....	5.00
* Premium Gem —A dwarf Pea of the Little Gem type, on which it is a great improvement; 1½ ft. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	8.75
* McLean's Little Gem —An early dwarf, green, wrinkled Pea, of superior flavor, and very prolific; 1 foot. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	3.75
McLean's Blue Peter —A larger, better and earlier form of Tom Thumb, having blue seed. Very dwarf and early; a good bearer and of excellent quality; ½ foot. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.10; bushel.....	4.00
Tom Thumb —Very dwarf and early; of excellent quality; yields abundantly; 1 foot. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.10; bushel.....	4.00

SECOND EARLY VARIETIES.

* McLean's Advancer —An excellent variety of very fine flavor; 2 feet. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	3.75
Bliss' Abundance —Remarkably productive and of excellent quality. The plant is of a branching habit, each branch often producing as many pods as an entire plant of some of the other varieties, 1½ feet. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.15; bushel.....	4.00
* Stanley —The earliest of all the large podded varieties, coming in soon after Premium Gem. It resembles the Stratagem, but more compact in growth. Very hardy and prolific; 1½ feet. Pkt., 10 cts.; pint, 30 cts.; quart, 50 cts.; peck, \$1.50; bushel.....	5.50
* Sutton's Satisfaction —A new English Pea, possessing excellent qualities, and is the most delicious flavored of all varieties, either of American or foreign origin. The vines grow vigorously, and are literally covered with large, well-filled pods; 2½ feet. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.35; bushel.....	5.00
* Horsford's Market Garden —A good wrinkled variety; very prolific and sweet. The vines grow about 2 feet high. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	3.75
* Bliss' Everbearing —The vines grow about 18 inches high, throwing out from the axil of each leaf branches which in turn bear pods, thus prolonging its duration of bearing. Peas are of superior flavor and very tender. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	3.75
French Canner —This is the genuine small Pea used so extensively in France for canning purposes. Pods long and slim containing eight to ten Peas of delicious flavor. Is an abundant bearer. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....	3.75
Paragon —This grand medium early variety grows from 2½ to 3 feet in height, coming into use along with Abundance. The long, straight pods are borne in pairs, each with eight or nine Peas of delicious flavor. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.35; bushel.....	5.00

WE PAY POSTAGE on packets, pints and quarts. PECKS AND BUSHELS go by EXPRESS AT PURCHASER'S EXPENSE. When pints and quarts are ordered by Express or Freight at Purchaser's Expense, deduct 7 cts. per pint, 15 cts. per quart from Catalogue Prices.

PEAS.

German, Erbje.

French, Pois.

For first early Peas sow in a light rich soil, as early in March or April as the ground can be worked; for later varieties, sow in April or May. Discontinue sowing from June to August, after which, by sowing an extra early sort, a good crop can generally be secured. As Peas suffer considerably from drought during the hot summer months it will be found of great benefit to sow the Peas in a trench six inches in depth, covering the Peas to a depth of two inches. As soon as sufficient growth has been made draw the earth about the vines. In this way a great deal more moisture is kept about the roots than if sown on the level and afterwards hilled up. The wrinkled varieties are not so hardy as the smooth sorts and should be planted later, owing to their liability to rot in the ground, but are much superior in flavor to the smooth Peas. Dwarf varieties sow in rows one foot apart, and the taller sorts from 2 to 3 feet apart.

One quart to 75 feet of drill. Two bushels to an acre in drills.

EXTRA EARLY VARIETIES.

Those marked thus * are wrinkled.

Currie's Extra Early Challenge—No extra early Pea has ever given the universal satisfaction among market gardeners that this one has. Grown alongside of other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous bearer and ripens very early, so that the vines may be cleared off in two pickings, and the ground prepared for another crop before other early varieties come into use. The pods are very large and well filled with round Peas of fine flavor. In our large Pea-growing districts the Challenge is now planted for an extra early, to the total exclusion of other early varieties. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.00; bushel.....

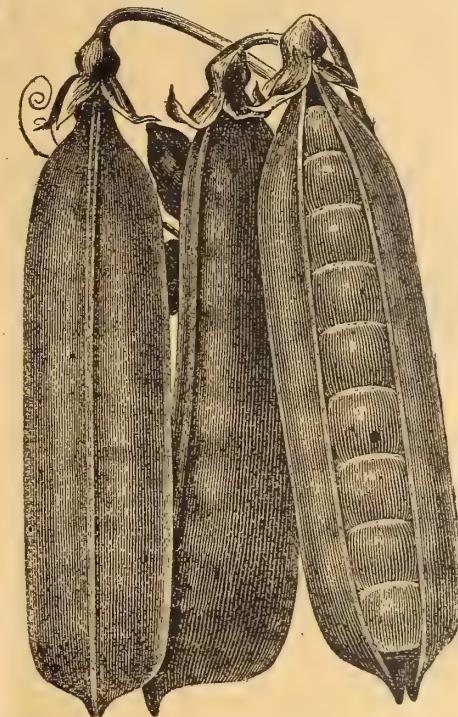
\$3

***Alaska**—An extra early variety of superior quality. The vines grow to a height of about 2½ feet and produce abundantly. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.00; bushel.....

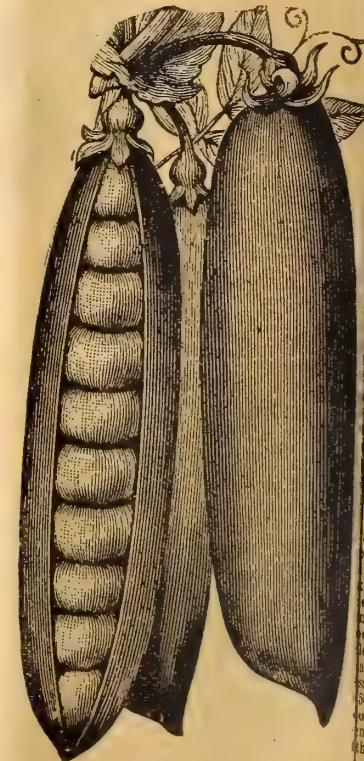
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Blue Beauty—A dwarf extra early variety, coming in a little later than American Wonder. It grows to a uniform height of about 1½ feet. The pods are of medium size and are produced abundantly. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.10; bushel.....

4



NOTT'S EXCELSIOR.



SUTTON'S SATISFACTION.

CURRIE'S CHALLANGE AND NOTT'S EXCELSIOR ARE THE CRACK EARLY PEAS.

WE PAY POSTAGE on packets, pints and quarts—
PECKS AND BUSHELS go by EXPRESS at PURCHASER'S
EXPENSE. When pints and quarts are ordered by ex-
press at purchaser's expense, deduct 7 cts. per pint, 15
cts. per quart from the Catalogue prices.

PEAS.

GENERAL CROP VARIETIES—Continued.

***Yorkshire Hero**—A fine wrinkled sort, of branching habit, and an abundant bearer; 2½ feet. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.00; bushel. \$3.75
White Marrowfat—A favorite sort; 4 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 60 cts.; bushel. 2.00
Black-Eyed Marrowfat—This, as well as the preceding, is extensively grown as a Field Pea; hardy and productive; 4 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, 60 cts.; bushel. 2.00

Dwarf Sugar (Edible Pods)—Grows about 2 feet high and is remarkable for its earliness as well as its prolific character. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.75; bushel. 6.00
Melting Sugar (Edible Pods)—Very prolific and of delicious quality. The pods are large and flat and entirely stringless, equal to a Snap Bean when cooked. Pkt., 6 cts.; pint, 30 cts.; quart, 50 cts.; peck, \$1.75; bushel. 6.00
 Those marked thus * are wrinkled.

FIELD SORTS.

Canadian White Field—pint, 15 cts.; quart, 25 cts. For bushel prices see page 28
Canadian Blue Field—Pint, 15 cts.; quart, 25 cts.
Scotch Peas—Pint, 15 cts.; quart, 25 cts.

Field Peas subject to market fluctuations.
Write for prices.

COND EARLY VARIETIES.

(CONTINUED.)

Yorkshire Hero (See cut)—A handsome new Pea, of vigorous habit, bearing abundantly, large, well-filled pods, containing eight to ten very large Peas of delicious flavor; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 45 cts.; peck, \$1.35; bushel. \$5.00

Princeline (See cut)—A new medium early, green, wrinkled Pea, of very superior quality. It grows to a uniform height of 2½ feet, bearing large, well-filled pods in great profusion. This without doubt the best of the Second Early as. Pkt., 5 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.25; bushel. 4.50

GENERAL CROP VARIETIES.

Stratagem—One of the best wrinkled Peas. It is a dwarf, a very heavy cropper, and produces well-filled pods, and it is of excellent flavor. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel. 5.00

King of the Market—A strong growing variety, growing from 18 to 24 inches high, and is very productive. The pods are unusually large, and the peas, when cooked, are of very superior quality. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.50; bushel. 5.00

Telephone (See cut)—The leading Market Pea; enormously productive. The branches are very strong. It branches considerably, the branches bearing very large pods, containing wrinkled seeds of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 40 cts.; peck, \$1.25; bushel. 4.75

Champion of England—One of the best and most popular Peas in cultivation; 5 feet. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, 85 cts.; bushel. 3.00

Peer of Albany—A very superior Pea; pods of very large size; quality the very best. Pkt., 5 cts.; pint, 25 cts.; quart, 40 cts.; peck, \$1.25; bushel. 4.50

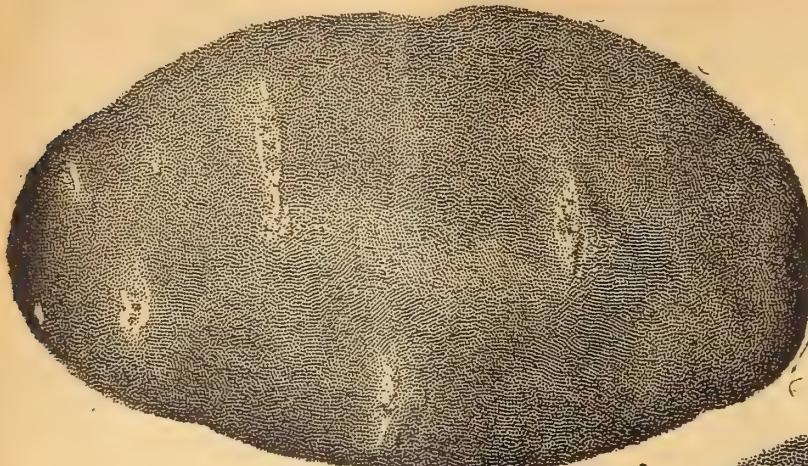
Imperial—An old favorite. Very productive and of good flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.00; bushel. 3.25

Elephant—A splendid new Pea, maturing at the same time as Stratagem; height, 3 feet; a hardy cropper. Pods are of a nice dark green color, well filled, having nine to ten peas of large size and of exceptional quality. As a main crop variety it cannot be surpassed in quality or productiveness. Pkt., 10 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$0; bushel. 5.00

Elephant—A main crop Pea, growing to a height of 2½ feet. Vines very robust and immensely productive. The pods are large and broad backed, being filled up to the ends with delicious dark green Peas of immense size. Pkt., 10 cts.; pint, 25 cts.; quart, 45 cts.; peck, \$1.50; bushel. 5.00

THE THREE SORTS SHOWN ON CUT ARE THE CREAM OF THE SECOND EARLY AND LATE SORTS.

EMANDEL.ENG.MIL.



POTATO.

Northern Grown Stocks.

German, Kartoffel.

French, Pomme de Terre.

Ten bushels cut tubers to the acre.

The Potato may be grown with varying success on soils of all kinds, but the soil best suited to it is sandy loam. But little manure is required if the soil is good.

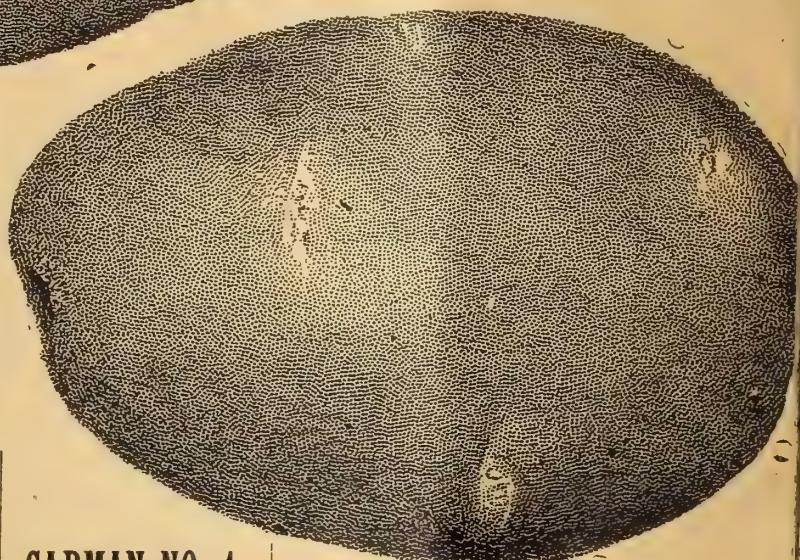
The Potatoes we offer are specially raised for us for seed purposes. We deliver all Potatoes f. o. b. cars, no extra charge being made for barrels. All Potatoes are shipped at purchaser's risk.

Prices of all Potatoes subject to variation.

THE MILWAUKEE.

By far the best early Potato we have ever seen. It resembles Crown Jewel in appearance, but of larger size and very much superior quality. It is a strong grower with very strong tops, comes into use fully as early as Early Sunrise, yielding, however, a much larger crop than that variety, and has the further merit of being a first-class keeper, and may be depended upon to remain in good condition without sprouting until very late in the season. If grown in rich, black loam, it will produce a very heavy crop of handsome, large tubers of very fine quality. And not the least of its good qualities is the fact that it is almost entirely Rust Proof. Peck, 50 cts.; bushel, \$1.25; barrel..... \$3.25

Mr. Huebner of Manitowoc, Wis., a Potato Specialist of many years' standing, writes us that the Milwaukee is by far the largest yielding early Potato he has ever grown.



CARMAN NO. 1.

A very popular main crop variety. It is a vigorous grower, and a great cropper, the tubers being of a large size, and very uniform. The flesh is white and of excellent quality. Does best on sandy or loamy soil. Peck, 50 cts.; bushel, \$1.25; barrel..... \$3.25

SNOWFLAKE JUNIOR.

flake. The tops are remarkably strong, growing upright, color dark green. Peck, 60 cts.; bushel, \$1.50; barrel.....

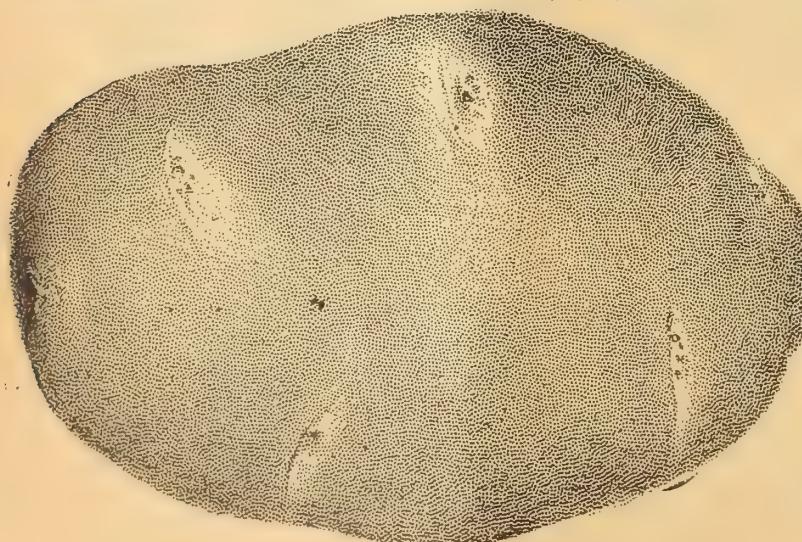
Pride of Wisconsin—A variety of very superior merit, remarkable in size and beauty of the tubers, which are oblong, round and smooth, of a beautiful rose color; very productive. For good keeping qualities it has no superior. Peck, 40 cts.; bushel, \$1.00; barrel.....

Lakeside Champion—A late white variety, maturing along with Burbank and resembling in appearance the well-known Beauty of Hebron. It is, however, longer and larger than that variety, very productive and remarkably fine grained, possessing the finest keeping qualities. When cooked they are nice flavored, dry and mealy. It is a strong bug-resister, and does remarkably well on thin, poor land. Peck, 40 cts.; bushel, \$1.00; barrel.....

World's Fair—A main crop variety of excellent quality. The tubers are good sized, smooth flesh, fine grained, pure white, and cooks mealy. Peck, 40 cts.; bushel, \$1.00; barrel.....

Freeman—Similar in appearance to the Cream City introduced by us several years ago. The tubers are good sized with a beautiful russet skin, flesh white and fully equal to the old Snowflake in eating qualities. Peck, 40 cts.; bushel, \$1.00; barrel.....

Great Northern—A very desirable sort for main crop. Tubers large and solid; flesh white, and of fine quality. Peck, 40 cts.; bushel, \$1.00; barrel.....



CARMAN NO. 1.

SPECIAL OFFER FOR \$2.50.
In order to give our customers a chance
try our varieties of Potatoes, we offer the
Separate Sorts ONE PECK OF EACH,
BUSHELS IN ALL, FOR \$2.50.

WE DELIVER ALL SEEDS offered on this Page FREE TO ANY POST-OFFICE in the UNITED STATES. When ordered BY EXPRESS AT PURCHASER'S EXPENSE deduct 8c per lb. from Catalogue prices.

PUMPKIN.

German, Kürbis.
French, Courge.
Principally cultivated for agricultural purposes. They are usually planted in fields of Corn or Potatoes. First of May in rows 8 feet apart.
2. to 40 hills; 3 lbs. per acre.



Thon—An excellent pie sort; flesh deep salmon, very thick and fine-grained. It is round in shape, slightly flattened at the ends, skin creamy brown.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; 1 lb.....	.75
Aker Pie—Oval in shape, tapering to the ends, creamy white in color both outside and inside; of excellent quality, and a good keeper.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; 1 lb.....	.75
Nathan—One of the finest cooking varieties; a good keeper; very prolific.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb.....	.60
Large Cheese—One of the best varieties for cooking purposes.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb.....	.50
Car—A fine-grained variety, smaller than the Field, but very prolific.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb.....	.50
Gro, or Nantucket—An old but very prolific sort; the shell is dark green with black warts, and very hard.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb.....	.60
Mammoth Tours—An imported variety. Grows to an immense size. Oblong in shape, color green, mottled yellow.	Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 25 cts.; 1 lb.....	.75
Nobo, or King of the Mammoths—The largest of all Pumpkins, often weighing 250 lbs. Cheese shaped, color usually pale yellow, although sometimes green when ripe.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 35 cts.; 1 lb.....	1.00
Connecticut Field—Very productive. Largely grown for feeding stock.	Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb.....	.40

SALSIFY, or OYSTER PLANT.

German, Bodenhart. French, Salsifis.

Grows best in light, well-enriched soil, which, previous to sowing the seed, should be dug up to a depth of 18 inches. Sow early in spring, in drills 15 inches apart and 1 1/2 inches deep, and when the plants are strong enough, thin out to 6 inches apart.

1 oz. to 70 feet of drill.

Large White—Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; 1 lb.....	.90	
Mammoth Sandwich Island—A new and large growing variety, of great value to the market gardener.	Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; 1 lb.....	1.25

SCORZONERA, or BLACK OYSTER PLANT.

Requires the same treatment as Salsify, which it nearly resembles. Sow in drills 18 inches apart and thin out to 9 inches between the plants.

Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; 1 lb.....

1.25

SEA-KALE.

German, Seetohl, Meerföhrl.

French, Crambe Maritime.

Grown for its blanched shoots, which are cooked as Asparagus. By planting the roots closely in a warm cellar, a supply may be had all winter. Sow in drills two feet apart, thin out to six inches, and the following spring plant in hills three feet apart.

Pkt., 10 cts.; oz., 30 cts.; 1/4 lb., \$1.00; 1 lb.....

\$3.00

SALFIFY, OR OYSTER PLANT.

VICTORIA SPINACH IS THE MARKET GARDENERS' SORT FOR SPRING SOWING.

RHUBARB, OR PIE PLANT.

German, Rhabarber.

French, Rhubarbe.

Sow in April, in drills one foot apart, thinning out to about the same distance apart in the rows when a few inches high. Transplant into deep, rich soil in fall or the following spring, about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring.

Linnæus—Early, large and tender. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 35 cts.; 1 lb.....	\$1.25
Victoria—Very large; later than Linnæus. Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 50 cts.; 1 lb.....	1.50

RHUBARB ROOTS.

Mammoth Red—This grand variety is grown for the market to the exclusion of all others by a celebrated grower in our section, who annually raises one hundred and twenty-five tons. He claims this sort to be the most productive and handsome variety at present in the market. As a forcing variety it has no equal. By Mail, prepaid, 20 cts. each; \$2.00 per dozen; By Express, purchaser's expense, per dozen..... 1.50

SPECIAL PREMIUM OFFER—On all orders for one dozen of Mammoth Red Rhubarb we will furnish free, "Rhubarb Culture," by Fred. S. Thompson, a practical treatise on forcing and general cultivation of this excellent vegetable. Mr. Thompson is a large grower, and in his neat little book gives us the benefit of years of practical experience. "Rhubarb Culture," by Fred. S. Thompson, handsomely bound in cloth, \$1.00, in paper covers, 50 cents.

Victoria—By Mail, prepaid, 15 cts. each; \$1.50 per dozen; By Express, purchaser's expense, per dozen..... 1.00

SPINACH.

German, Spinat.

French, Epinard.

This is one of the most important of our market garden crops, and one that requires very little care. For summer use sow at intervals of 2 or 3 weeks from April to August, and for winter crops sow in September, covering it, in exposed places, with straw, to protect it from severe frost. Spinach succeeds best in a rich soil.

1 oz. to 75 feet of drill. 10 lbs. to the acre in drills.

Special prices for large quantities.

New Victoria—Without question the finest of all the sorts of Spinach for spring sowing, from the fact that it remains in fit condition for at least 2 to 3 weeks after all the other sorts have run to seed. The leaves are heavy, broad and dark green and of the finest quality.

Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb..... 35

Round Leaf—The main market sort; equally good for spring or fall sowing.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 25

Round Thick-Leaved—A decided improvement over the Round-Leaf, thicker leaved, and very tender.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 30

Long Standing—(Late Seeding)—

Especially desirable from the fact that it is much later in going to seed than the older varieties.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 30

Long Standing Prickly—Matures a little later than the round-leaved sorts, furnishing a large quantity of very thick and well flavored leaves.

One of the best sorts for market gardeners.

Oz., 5 cts.; 1/4 lb., 15 cts.; 1 lb..... 35

Round Leaf Viro-

flay—A variety with large, thick leaves.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 30

Bloomsdale Savoy-Leaved—

The leaves are wrinkled, resembling those of the Savoy Cabbage.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 30

Prickly—Stands the winter well,

but gives less bulk than the Round Leaf.

Oz., 5 cts.; 1/4 lb., 10 cts.; 1 lb..... 30

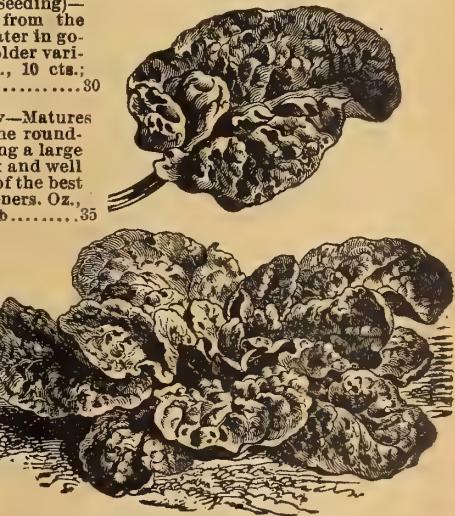
New Zealand—This plant grows very large and luxuriant in warm, rich soil. It will endure severe drought, which is its greatest advantage, and produces a large quantity of leaves during summer. The plants should stand two or three feet apart.

Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; 1 lb..... 75

SORREL.

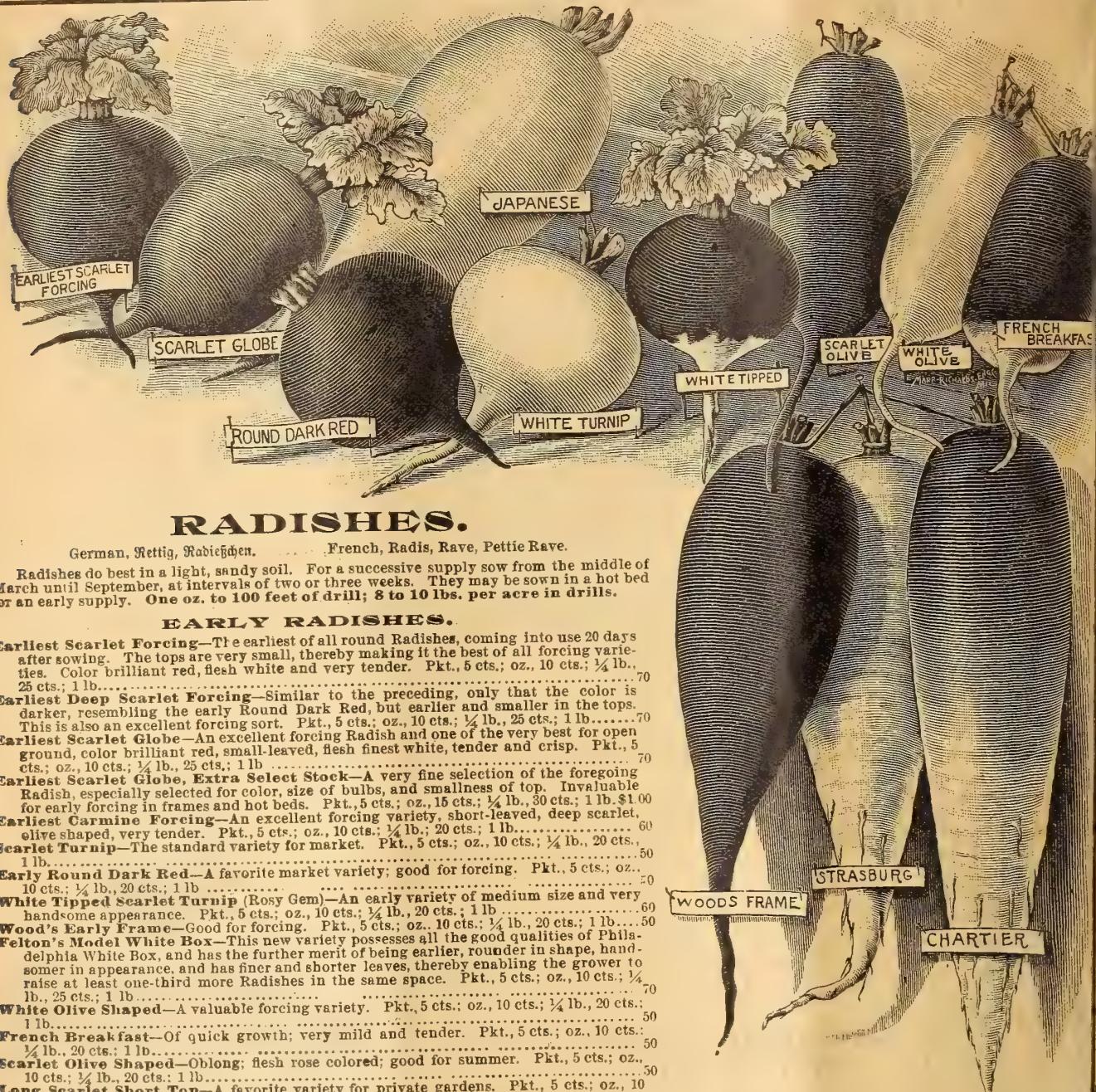
Broad-Leaved—The leaves, when used in the same manner as Spinach, possess a fine flavor.

Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; 1 lb..... 1.00



NEW VICTORIA SPINACH.

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POST-OFFICE in the UNITED STATES. When ordered BY EXPRESS AT PURCHASER'S EXPENSE, deduct 8 cts. per pound from Catalogue prices.



RADISHES.

German, Rettig, Radießchen. French, Radis, Rave, Pettie Rave.

Radishes do best in a light, sandy soil. For a successive supply sow from the middle of March until September, at intervals of two or three weeks. They may be sown in a hot bed for an early supply. One oz. to 100 feet of drill; 8 to 10 lbs. per acre in drills.

EARLY RADISHES.

Earliest Scarlet Forcing —The earliest of all round Radishes, coming into use 20 days after sowing. The tops are very small, thereby making it the best of all forcing varieties. Color brilliant red, flesh white and very tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	70
Earliest Deep Scarlet Forcing —Similar to the preceding, only that the color is darker, resembling the early Round Dark Red, but earlier and smaller in the tops. This is also an excellent forcing sort. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	70
Earliest Scarlet Globe —An excellent forcing Radish and one of the very best for open ground, color brilliant red, small-leaved, flesh finest white, tender and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	70
Earliest Scarlet Globe, Extra Select Stock —A very fine selection of the foregoing Radish, especially selected for color, size of bulbs, and smallness of top. Invaluable for early forcing in frames and hot beds. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. \$1.00	
Earliest Carmine Forcing —An excellent forcing variety, short-leaved, deep scarlet, olive shaped, very tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	60
Scarlet Turnip —The standard variety for market. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
Early Round Dark Red —A favorite market variety; good for forcing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
White Tipped Scarlet Turnip (Rosy Gem) —An early variety of medium size and very handsome appearance. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	60
Wood's Early Frame —Good for forcing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
Felton's Model White Box —This new variety possesses all the good qualities of Philadelphia White Box, and has the further merit of being earlier, rounder in shape, handsomer in appearance, and has finer and shorter leaves, thereby enabling the grower to raise at least one-third more Radishes in the same space. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	70
White Olive Shaped —A valuable forcing variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
French Breakfast —Of quick growth; very mild and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
Scarlet Olive Shaped —Oblong; flesh rose colored; good for summer. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50
Long Scarlet Short Top —A favorite variety for private gardens. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	50

SUMMER RADISHES.

White Summer Turnip —Excellent for summer use; mild. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	55
Beckert's Chartier —An attractive and distinct long variety. Grows to a large size, and very tender. Color at the top bright crimson, shading to pink at the middle, and running to pure white at the tip. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	55
White Strasburg or Hospital —A popular half-long variety of fine flavor. Matures quickly and is a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	60
Gray Summer Turnip —A good summer variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	55
Golden Globe —Of particularly fine flavor, very early, and well adapted for either forcing or open ground culture. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	60
Japanese Long White —It resembles the Strasburg in many respects, growing about the same size. The flesh is snow white, crisp and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	90
Yellow Summer Turnip —A large-sized sort, excellent to stand the heat and drought of summer. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....	60

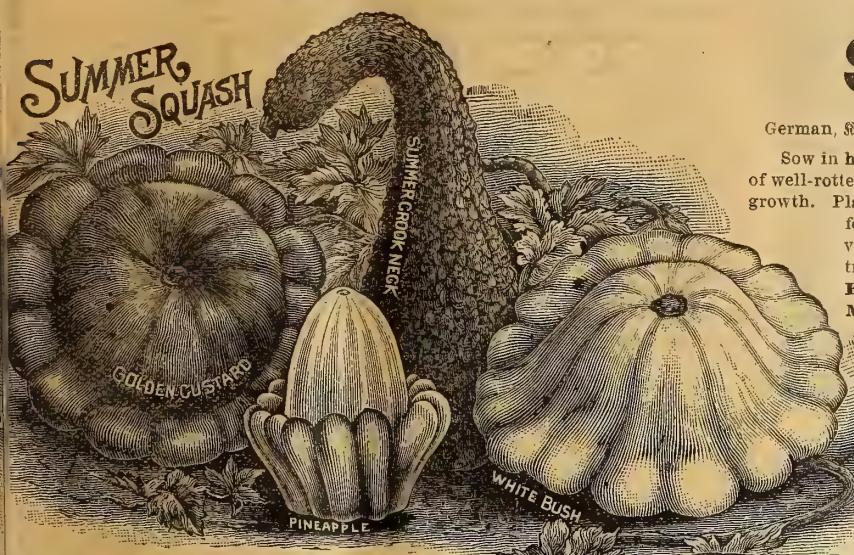
SUMMER RADISHES—Continued

Great White Stuttgart —A very large, early variety, both flesh and pure white, of fine quality, and does not become pithy. Pkt., 5 cts.; 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....
Long White Vienna (Lady Finger) —A handsome white sort, very and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....

WINTER RADISHES.

Long Black Spanish —One of the best for winter use. Pkt., 5 cts.; oz., $\frac{1}{4}$ lb., 20 cts.; 1 lb.....
Round Black Spanish —Pkt., 5 cts.; oz., $\frac{1}{4}$ lb., 20 cts.; 1 lb.....
Gray Long Winter —A fine winter variety; grows somewhat larger than the Black Spanish; good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....
Rose China Winter —Bright rose color; flesh firm; excellent for winter use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....
California Mammoth —A very large white winter Radish of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POST-OFFICE in the UNITED STATES.
When ordered by EXPRESS AT PURCHASER'S EXPENSE deduct 8c per lb. from Catalogue Prices.



Summer Crook Neck—An early and productive sort, and of good quality, fruit orange yellow, covered with warty excrescences. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Bush Scalloped—An early variety, excellent for shipping. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Golden Custard Bush—A very productive early scalloped sort. Color rich golden yellow, quality excellent. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Pecanata—The most prolific and earliest of the vine Squashes, and although of small size, the flesh is wonderfully solid, with a small seed cavity. It cooks dry, and in richness of flavor is far superior to many of the other varieties. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... \$1.00

Redhook—One of the earliest Winter Squashes, a good yelder, and an excellent keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Prolific Marrow—A valuable sort, growing to a good size. Although it begins to ripen early, it continues to bear until

killed by the frost. It is a strong grower and very prolific; the rind is a deep cream, slightly ribbed; flesh white, turning to light cream as it ripens; of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Faxon—A new variety of medium size, very early and productive; flesh orange color and of excellent quality. While it matures early enough for summer use, it is a splendid winter sort and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Stone Marrow—A valuable variety, coming in about ten days later than the bush sorts; a good keeper, and of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Perfect Gem—A remarkable variety, inasmuch as it is equally desirable either as a summer or winter Squash, and possessing the best features of both classes. It is a splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Pineapple—A new turban shaped variety, ripening about the same time as Perfect Gem, but can be used earlier in the season, being of excellent quality when quite young. It is a strong grower and very prolific. The flesh is creamy white and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Mammoth White Bush Scalloped—A decided improvement on the old White Bush Scalloped; it is much larger in size and clear, waxy white in color, very productive, with tender and delicate flesh. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 75

SQUASH.

German, *Süßen-Kürbis*.

French, *Courge*.

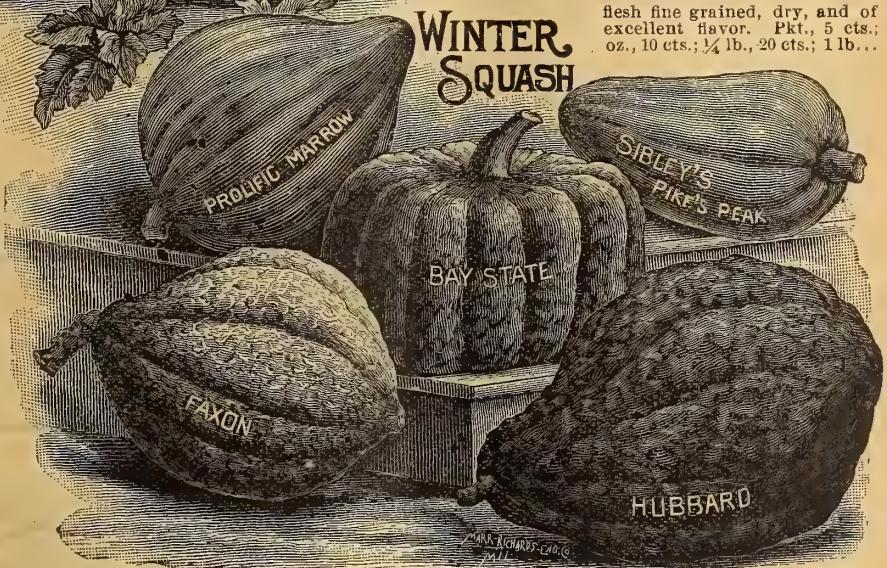
Sow in hills in well-prepared ground, mixing two or three shovels of well-rotted manure in each hill. Light soils are best suited to their growth. Plant six to eight seeds in each hill, and thin out to three or four, after they have made partial growth. Plant bush varieties from three to four feet apart each way, and the trailing sorts six to eight feet.

Early Squash, 1 oz. to 50 hills, 5 to 6 lbs. to the acre.

Marrow Squash, 1 oz. to 20 hills, 3 to 4 lbs. to the acre.

Giant Bush Summer Crook Neck—This variety matures fully as early as the common Crook Neck, while the Squashes grow to a much larger size, usually measuring from 18 to 24 inches in length, and is of the finest quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Hubbard—A favorite and late sort, and more largely grown than any other; of large size; flesh fine grained, dry, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60



Essex Hybrid—An early and rapid growing variety, with thick, rich colored, solid flesh of the richest flavor; it is also one of the best keepers. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Marblehead—A very fine late variety, resembling the Hubbard, only that the flesh is a little lighter than that variety. It is a fine yelder and splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Winter Crook Neck—A good fall variety; flesh, close grained and sweet; plant nine feet apart. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 65

Mammoth Chili—Grows to a very large size, often weighing over 200 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 75

Vegetable Marrow—A variety used extensively in England. The fruit is oblong, with a greenish yellow; flesh white, soft and of excellent flavor. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1.00

Sibley (Pike's Peak)—A splendid variety, ripening at the same time as the Hubbard; outside shell pale green; flesh bright orange. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Butman—A variety in size and productiveness resembling the Hubbard; flesh fine grained, lemon colored, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

The under noted well-known SQUASHES at the uniform price of Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 50 cts:

Cocoanut—A prolific variety of fine quality, flesh fine grained.

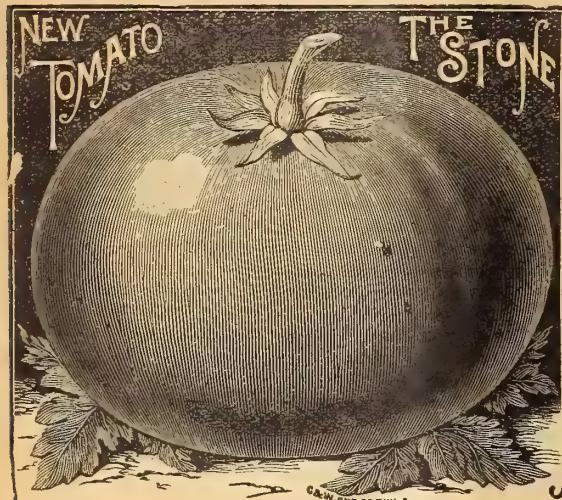
Der Wing—A hard shelled, warty little Squash, very productive.

Valparaiso—A large grower of fine quality and very productive.

Turban, or Turk's Cap—An excellent fall and winter variety.

Strickler Giant Summer Crook Neck—Resembles the Bush Summer Crook Neck in appearance, but is a running variety.

Egg Plant Squash—A very early bush variety.



Stone Tomato —A handsome Tomato; ripens for main crop; is very large and of bright scarlet color, very smooth, ripening evenly to the stem without a crack; exceedingly solid and firm fleshed; not subject to rot. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.25
Dwarf Champion —Differs from any other in its style of growth, being dwarf and more compact. It is very early and remarkably productive. As much as half a bushel of fruit has been picked from one plant at a time. The fruit is a purplish pink color, round and smooth; flesh solid and of fine quality. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Livingston's Favorite —Ripens evenly and as early as any good variety, holding its size to the end of the season; very prolific, good flavor, few seeds, flesh solid. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	1.75
Acme —This is one of the earliest and handsomest varieties yet introduced. The fruit is of a medium size, perfectly smooth and regular in shape, very solid and a great bearer; color dark red with purplish tint. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	1.75
Livingston's Perfection —Larger in size than the Acme; color blood red; it is one of the first to ripen; almost round in shape, perfectly smooth and very solid; of the best quality; enormously productive. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	1.75
Livingston's Beauty —A very fine variety of large size; grows in clusters of four or five; color glossy crimson with a purplish tinge. Very solid with a tough skin, making it a desirable market variety. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	2.00
Ponderosa —Grows to an enormous size, smooth, dark crimson color, very solid and fine flavor. Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; 1 lb.....	4.00
The Mikado (Turner's Hybrid) —A variety of very large size and superior quality. Color purplish-red; perfectly solid, produced in immense clusters. It is one of the most desirable market varieties. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Peach —A distinct sort, resembling a peach in size and shape, and the color is a deep rose, blended with amber and covered with that delicate bloom peculiar to the peach. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2.25	
Atlantic Prize (Early Ruby) —The introducer of this variety claims that it is by far the earliest of all the large size Tomatoes now grown. Color rich crimson. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	2.00
Golden Trophy —In form and size like the well-known Trophy, but in color a beautiful yellow, sometimes streaked with red. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50

TOBACCO SEED.

Connecticut Seed Leaf —Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	\$2.00
Havana —Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Sumatra —Pkt., 5 cts.; oz., 50 cts.; $\frac{1}{4}$ lb.....	1.50

WE DELIVER ALL SEEDS offered on this page FREE TO ANY POST-OFFICE in the UNITED STATES. When ordered BY EXPRESS AT PURCHASER'S EXPENSE, deduct 8 cts. per lb. from Catalogue Prices.

TOMATO.

German, *Liebesapfel*.

French, Tomato.

Sow the seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about 2 inches high transplant into another hot-bed or into small pots, one plant in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June, about 3 feet apart, for early crop, mixing a shovelful of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant 4 feet apart. Water freely when transplanting, and protect from the sun for a few days until the plants are fairly started. A few plants may be raised by sowing seed in a pan or a box in the house.

1 oz. to 1,500 plants; $\frac{1}{4}$ lb. for transplanting on an acre.

Bond's Early Minnesota—The earliest of all, surpassing in earliness such well-known sorts as "Atlantic Prize," "Early Ruby" and "Vaughan's Earliest of All." It is also very productive, perfectly smooth, and of a handsome dark red color, and free from the objectionable cracking around the stem, so often found in Early Ruby. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....

Buckeye State (Livingston's)—A magnificent main crop Tomato, coming into use along with "New Stone," and averaging at least one-half larger crop than "Livingston's Beauty." The fruits are borne in clusters often from 4 to 8 Tomatoes on a single vine; deep fruits, perfectly solid and meaty, of a slightly darker shade of color than Beauty. A distinct advance on any of the Mammoth sorts introduced of late years. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....

Imperial (New)—An early Tomato of more than ordinary merit, coming into use ahead of Dwarf Champion by a week or ten days. The fruits are perfectly smooth, resembling Dwarf Champion in color, very deep, solid, and thick meated, ripening up well around the stem. It is an immense cropper and a long keeper. As much as 1½ bushels have been picked from a single vine. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....

Strawberry, or Winter Cherry—Small, yellow sweet fruits, very fine for preserves. The fruit is enclosed in a husk, and may be kept within these husks in excellent condition all winter. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....

The following well-known sorts of Tomatoes at the uniform price of pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb., \$2.00:

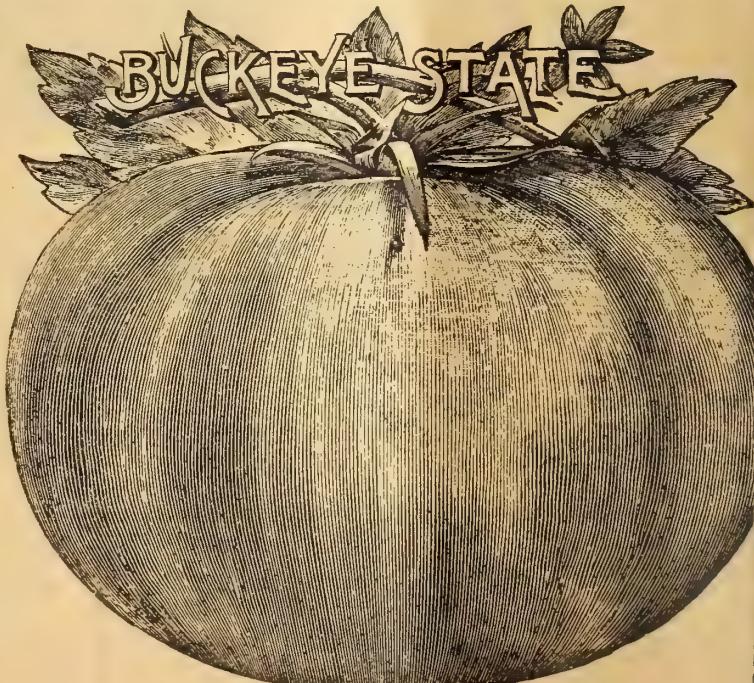
Royal Red—A first-class main crop variety.

Trophy, Extra Selected.

Yellow Plum—A small variety, used principally for pickling.

Red Cherry—A small Cherry-shaped variety used for pickling.

Red Pear-Shaped—Excellent for preserves.



WE DELIVER ALL SEEDS offered on this Page FREE TO ANY POST-OFFICE in the UNITED STATES.
When ordered BY EXPRESS AT PURCHASER'S EXPENSE deduct 8c per lb. from Catalogue prices.

TURNIP.

German, Stedrübe.

French, Navet.

Light, well-manured soil is best suited for Turnips. Sow the earliest varieties in April, in drills about 16 inches apart, and thin out to 6 to 9 inches in the rows. For a succession, sow at intervals until the end of August. Turnips may be preserved until Spring by cutting off the tops about 1 inch from the bulb and storing in a cool, dry shed or cellar, and covering with dry sand. **1 oz. to 150 feet of drill; 2 lbs. to the acre in drills.**

Red Top Strap Leaf—A rapid grower; the most popular variety for early use, either for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Early White Strap Leaf—Different from the preceding only in color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Early Flat Dutch—One of the best varieties for spring sowing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Extra Early Milan—The earliest of all the Turnips. Purple topped above ground, white underneath, flesh clear white, very desirable variety for forcing or early work. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....90

Yellow Globe—One of the best varieties for general crop; keeps well until late in the spring; grows to a large size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Early Snowball—Rapid grower; flesh sweet and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....60

Purple Top White Globe—A handsome looking bulb, and is rapidly taking the lead of all other varieties of early Turnips for market garden purposes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Golden Ball (Robertson's)—A rapid grower; globe-shaped and of a beautiful bright yellow color, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Long White, or Cow Horn—The roots are shaped like a Carrot, about half of which is formed above the ground; flesh white, fine grained and sweet for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

site Egg—Its shape nearly oval; flesh very firm and fine grained; thin and perfectly smooth skin; and both flesh and skin are of snowy whiteness. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

low Stone—Medium size, firm; excellent flavor and good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

large Amber Globe—Flesh yellow, fine grained and sweet; one of the best for table or stock. Skin yellow with green top.

Grows to a large size; is a good cropper and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

meranian White Globe—One of the most productive; in rich soil the root will frequently grow to 12 lbs. in weight. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

ge White Norfolk—A large globe-shaped variety; one of the best for stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

low Aberdeen—Very hardy and productive; very firm; good keeper; color pale yellow and closely resembles the Rutabagas; good either for table or stock. Pkt., 5 cts.; oz.,

10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

low, or Small Berlin—A small spindle-shaped sort, used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....60

rie's Improved Purple Top—A most excellent sort for either table or stock; yields heavily without tendency to long neck. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

ving's Purple Top—A good variety for table or stock; grows to a large size; flesh, firm, solid and sweet, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

erial Purple Top—Very hardy and productive; flesh yellow, solid, sweet and fine flavored; equally good for stock or table use. Pkt., 5 cts.; oz.,

10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

ng's Improved—An early variety; bulb handsome and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

ge White or Sweet German Rutabaga—An excellent variety; flesh white, firm and solid; grows to a large size and has a very rich flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

For large quantities, write for special prices.

PURPLE TOP
WHITE GLOBE

IMPROVED
PURPLE TOP
RUTABAGA

RUTABAGAS—Swedish or Russian Turnip.

rie's Improved Purple Top—A most excellent sort for either table or stock; yields heavily without tendency to long neck. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

ving's Purple Top—A good variety for table or stock; grows to a large size; flesh, firm, solid and sweet, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

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10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....45

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ge White or Sweet German Rutabaga—An excellent variety; flesh white, firm and solid; grows to a large size and has a very rich flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

For large quantities, write for special prices.

Sweet, Pot and Medicinal Herbs.



SWEET BASIL.

SAGE.

SWEET MARJORAM.

SUMMER SAVORY.

THYME.

No garden is complete without a few herbs for culinary or medicinal purposes. Harvest them carefully on a dry day, before they come into full bloom.	
Anise (<i>Pimpinella Anisum</i>)—Cultivated principally for garnishing. Pkt. 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb.....	\$1.00
Balm (<i>Melissa Officinalis</i>)—Principally used for making Balm tea or Balm wine. Pkt. 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Basil, Sweet (<i>Ocimum Basilicum</i>)—The leaves and tops of the shoots are used for soups, stews and sauces. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	2.00
Bene (<i>Sesamum Orientale</i>)—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.....	1.75
Borage (<i>Borage Officinalis</i>)—Excellent for bees. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1.75	
Caraway (<i>Carum Carvi</i>)—Chiefly cultivated for the seed, which is used in confectionery and medicine. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	1.75
Catnip (<i>Nepeta Cataria</i>)—Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....	3.50
Coriander (<i>Coriandrum Sativum</i>)—Seeds are used by confectioners. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....	1.75
Dill (<i>Anethum Graveolens</i>)—The leaves are used in soups and sauces, and put along with pickles. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 1.75	
Fennel (<i>Anethum Foeniculum</i>)—The leaves, boiled, used in many fish sauces. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....	1.00
Hyssop (<i>Hyssopus Officinalis</i>)—The leafy tops and flowers are gathered and dried for making Hyssop tea. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Horehound (<i>Marrubium Vulgare</i>)—Principally used for medicinal purposes. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....	3.00

Lavender (<i>Lavendula Spica</i>)—A popular aromatic herb. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	\$2.00
Marjoram, Sweet (<i>Origanum Majorana</i>)—For seasoning. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....	1.50
Opium Poppy (<i>Papaver Somniferum</i>)—Pkt., 5 cts.; oz.,	30
Pennyroyal (<i>Mentha Pulegium</i>)—A well-known aromatic herb, also useful as a foliage plant. Pkt., .....	.05
Rosemary (<i>Rosmarinus Officinalis</i>)—An aromatic herb. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....	.05
Rue (<i>Ruta Graveolens</i>)—Used for medicinal purposes, also given to fowls for the roup. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.....	1.50
Saffron (<i>Carthamus Tinctorius</i>)—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....	1.00
Sage (<i>Salvia Officinalis</i>)—The leaves and tender tops are used in stuffing and sauces. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....	2.00
Savory, Summer (<i>Satureja Hortensis</i>)—Used for seasoning. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb.....	1.00
Tansy (<i>Tanacetum Vulgare</i>)—Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.....	3.00
Thyme, Broad Leaved (<i>Thymus Vulgaris</i>)—For seasoning, etc. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50
Tarragon (<i>Artemesia Dracunculus</i>)—Used in salads, soups, etc. Pkt., 25 cts.; oz.,	5.00
Wormwood (<i>Artemesia Absinthium</i>)—Used for medicinal purposes; it is beneficial to poultry and should be planted in poultry grounds. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.....	2.50

Collections of Vegetable and Flower Seeds.

VEGETABLE SEED COLLECTION NO. 1,
FOR 25 CENTS.

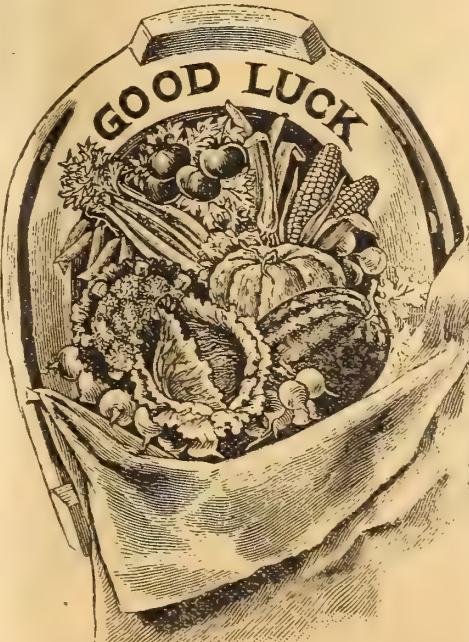
Beet, Early Blood Turnip.
Cabbage, Currie's Eclipse.
Cucumber, Currie's Milwaukee Pickle.
Carrot, Half-Long Red (Early).
Kohl Rabi, White Vienna.
Lettuce, Black Seed Simpson.
Onion, Yellow Globe Danvers.
Radish, Early Scarlet Turnip.

VEGETABLE AND FLOWER SEED COLLECTION NO. 2, FOR 25 CENTS.

Beet, Early Blood Turnip.
Lettuce, Black Seed Simpson.
Onion, Yellow Globe Danvers.
Radish, Early Scarlet Turnip.
Alyssum, Sweet.
Mignonette.
Nasturtium, Tall, Mixed.
Phlox, Drummondii, Mixed.

VEGETABLE SEED COLLECTION NO. 3,
FOR 50 CENTS.

Bean, Currie's Rust-Proof Wax.
Beet, Early Blood Turnip.
Cabbage, Currie's Eclipse.
Carrot, Half-Long Red (Early).
Celery, White Plume.
Corn, Cory, Early.
Cucumber, Improved Early White Spine.
Kohl Rabi, Early White Vienna.
Lettuce, Black Seed Simpson.
Musk Melon, Surprise.
Onion, Yellow Globe Danvers.
Parsnip, Guernsey.
Peas, Little Gem.
Radish, Early Scarlet Turnip.
Tomato, Favorite.
Turnip, Red Top Strap Leaf.



COLLECTIONS.

CHUFAS, OR EARTH ALMOND.

A species of ground nut much relished by hog and poultry. The nut, like tubers, grows underground close to the surface. They are easily grown and produce abundantly. One peck of such will plant an acre.

Pkt., 5 cts.; quart, 30 cts.; peck..... \$1.00

Add 10 cents per quart, if sent by mail.

VINE PEACH.

Vegetable Orange, or Mango Melon.

The fruit is a bright orange color, oval shaped, and about the size of an ordinary peach, which they resemble very much. They are excellent for preserves or sweet pickles, and, when fully ripe, are considered a delicacy sliced raw and served with sugar. Pkt., 5 cts.; oz.....

Vegetable Plants and Roots.

This list is subject to change at any time, through failure of crop or damage done by insects or the plants should be very scarce.

Prices do not include postage, if wanted by mail.

No order shipped for less than \$1.00.

CABBAGE.

Per 100	Per 100
Currie's Early Market. 75	Fottler's Brunswick.
Currie's Eclipse. 75	Currie's Long Keeping.
Early Wakefield. 75	Red Pickling.
Henderson's Summer. 75	Dwarf Ulm Savoy.
Premium Flat Dutch. 30	

CAULIFLOWER.

Selected Dwarf Erfurt. \$1.25	Early Paris.....
Snowball. 1.25	

CELERY.

Golden Dwarf. 50	White Plume.....
Henderson's Half Dwarf. 50	Celeriac or Root Celery.

TOMATO PLANTS.

(f the leading sorts, seedlings.....
Strong transplanted plants, per doz., 25 cts....

PEPPER PLANTS.

Leading sorts. Ready May, per doz., 20 cts....

HORSE RADISH SETS.

25 cts. per doz....
If by mail, add 20 cts. per 100.

ASPARAGUS ROOTS—See page 1.

CHIVES—See page 17.

RHUBARB ROOTS—See page 21.

VEGETABLE AND FLOWER SEED COLLECTION NO. 4, FOR 50 CENTS.

Beet, Early Blood Turnip.
Cabbage, Currie's Eclipse.
Carrot, Half-Long Red (Early).
Cucumber, Improved Early White Spine.
Lettuce, Black Seed Simpson.
Onion, Yellow Globe Danvers.
Parsnip, Guernsey.
Radish, Early Scarlet Turnip, Tomato, Favorite.
Alyssum, Sweet.
Asters, Mixed.
Dianthus, Mixed.
Mignonette.
Nasturtium, Tall, Mixed.
Sweet Peas.
Phlox, Drummondii, Mixed.

FLOWER SEED COLLECTION NO. 5, FOR 50 CENTS. ONE-HALF THE COLLECTION FOR 25 CENTS.

Sweet Alyssum.
Asters, Double, Mixed.
Chrysanthemum, Mixed.
Dianthus, Double, Mixed.
Larkspur, Mixed.
Marigold, Mixed.
Mignonette.
Nasturtium, Tall, Mixed.
Pansy, Mixed.
Petunia, Mixed.
Phlox, Drummondii, Mixed.
Poppy, Double, Mixed.
Scabiosa, Mixed.
Verbena, Mixed.
Zinnia, Mixed.
Sweet Peas, Mixed.

FARM SEEDS.

Our Farm Seeds are grown from carefully selected stocks and every effort is made to keep them pure and free from foreign latter. Our prices include bags, boxes and delivery to any depot or express office in Milwaukee.

WRITE FOR SPECIAL PRICES ON LARGE QUANTITIES.

CORN.

White Cap Yellow Dent Corn—This new variety comes highly recommended. The introducer says: "It combines more solid erit than any Corn grown, being suitable for all climates and soils, and yet grows large ears and matures early. The ears grow large as the Leaming, and from seven to ten days earlier, and on poor, thin soil will yield thirty per cent. more Corn. The p end of the grain is white and balance yellow. It is sure to ripen in 90 to 95 days. Fodder strong and grows from 7 to 8 feet high." Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

King of the Earlies—This is without doubt the earliest and finest Dent Corn in cultivation—bright orange color. Short, leafy stocks, medium sized ears, small red cobs; long deep grains, very rich in oil and starch, the most prolific Corn extant. This Corn is emi-ently adapted for planting in high latitudes, and will mature a crop farther north than ay other known variety, and for shelling there is no other Corn that will compare ith it; will shell easier, will make better fodder, can be husked earlier than any her known variety. It ripens earlier, dries out quicker, makes better fod-er, stands the drought better and will yield more No. 1 shelled Corn than ay other known variety. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Iowa Gold Mine—A handsome early Corn, ripening a few days ter Pride of the North, ears are of good size, very even and uni-frm in shape, cob small, with very deep grains of a bright dden color, which dry out very quickly as soon as ripe. ars have been shelled of this variety which produced lbs. of shelled Corn and only 6 lbs. of cobs to the ishel. This is without doubt the best of the me-um early Corn for quality and cropping pow-s. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Pride of the North—A famous early variety of yellow Dent. It will sell 60 to 64 lbs. per bushel of 70 s. of ears, 14 to 16 rows, often aced irregularly on the tall, red cob. Quart, cts.; peck, 50 cts.; bushel, \$1.25; 2 bushels, \$2.25.

Early Mastodon—The largest of all the Yellow Dent varieties. It is a strong and rank grower, and matures in about 100 days. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Early Wisconsin White Dent—This is the best White Dent Corn that can be grown in the Northern latitude. It is 16 to 20 rows, kernels large, cob small and mostly white. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Improved Leaming—Ear large, grain deep orange color, small red cob. We do not recommend it north of latitude 43° or 44°. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.25; 2 bushels, \$2.25.

Champion White Pearl Dent—Very productive; is a strong grower with ears set low. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Angel of Midnight (Yellow Flint)—An extra early yellow flint, 8-rowed variety. The ear is perfect in shape; length, 10 to 13 inches. Rows straight and even, and filled from tip to tip. Stalks are of medium size. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

Wisconsin White Flint—An excellent variety of good size; grain a dusky white color. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushel, \$2.50.

Longfellow Flint—A yellow variety of very handsome appearance; very superior and de-sirable. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 2 bushels, \$2.50.

RED COB FODDER CORN.

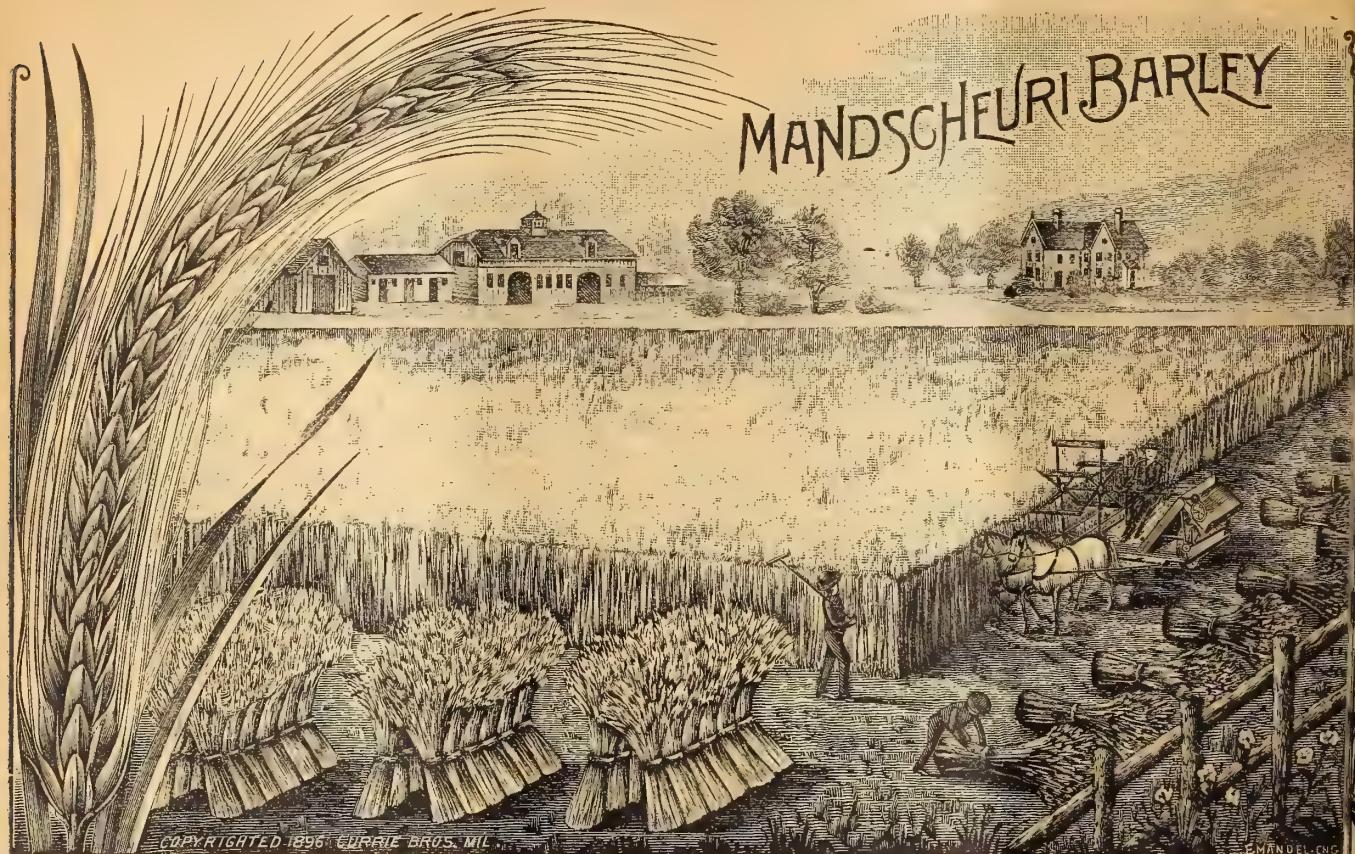
This variety is now grown in the large dairy regions of Wisconsin so extensively as almost to exclude all of the other so-called dder Corns, and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to reat height, furnishing more than double the bulk and much more nourishment than any ordinary field Corn. The question has fre-ently been put at large gatherings of men interested in the growing of forage crops: "What Corn is the best for Fodder and En-ge purposes?" and the universal opinion has always been rendered in favor of the Red Cob. Every lot is tested and recleaned, once you buy no cobs or dirt. Peck, 40 cts.; bushel, \$1.00.

SWEET FODDER.

Although not so strong growing as the Red Cob Fodder Corn, it is a valuable variety for dairy farmers, the stalks and stems being so sweet and juicy that cattle eat it up greedily, leaving no waste of stalks, which is common with other fodder corns. Peck, cts.; bushel, \$1.25; 2 bushels, \$2.25.

For other varieties quotations will be given on application.

When required by Mail, Add 15 cts. per Quart for Postage.



The Heaviest Cropper Known.

**THE EARLIEST, STRONGEST STRAWED
AND PLUMPEST BERRIED SORT KNOWN.**

**THE GRANDEST AND BEST YIELDING BARLEY
EVER INTRODUCED IN THE UNITED STATES.**

It is an early six-rowed variety, maturing in 80 to 90 days from time of sowing, very strong strawed and stools well, bearing large, well-filled heads beautiful plump-berried grain, possessing malting qualities of a high order, and adapting itself readily to a wonderful variety of soils.

Mandscheuri, in a comparative test of 37 varieties sown under the same conditions, and with no attempt made at getting above an average crop, easily outdistanced the whole field by an average yield of 15 bushels more per acre. In Milwaukee and Waukesha Counties, where our stock was grown for us last season, it yielded extraordinary crops, double the quantity of any Barley growing in the same sections.

Prof. Henry, of the Wisconsin Agricultural Experiment Station, is loud in its praises, and hopes that its cultivation will become general throughout our Barley-growing states. The introduction of Manshury is reckoned as having been worth millions of dollars to our farmers, and we are confident, from the Agricultural Station reports and from our own experience, that this new Barley will eclipse Manshury in size of yield and value of product.

We offer specially grown seed from the genuine imported stock, thoroughly cleaned:

Per peck, 50 cts.; per bushel, \$1.25; 2½ bushel lots, \$2.75; 5 bushel lots, \$5.00.

Manshury—The most popular variety of Barley grown. It is a 6-rowed sort, long heads well filled, straw long, is later than the common 6-rowed and a very heavy yielder. Peck, 40 cts.; bushel, \$1.00; 2½ bushels.....\$

Scotch—This variety takes precedence of all others with maltsters; 6-rowed. Peck, 40 cts.; bushel, \$1.00; 2½ bushels.....\$

BEANS—Field Varieties.

Prolific Tree Bean—A most prolific variety for field culture, producing under ordinary culture from 60 to 80 bushels to the acre. Pint, 15 cts.; quart, 30 cts.; by mail, peck, 90 cts.; bushel.....\$3.00

White Marrowfat—Not especially good as string Bean, but very popular, shelled, green or dry. Pint, 15 cts.; quart, 30 cts.; by mail, peck, 75 cts.; bushel.....\$2.75

Large White Kidney—Largely used as a shell Bean, and equally good as a snap Bean. Pint, 15 cts.; quart, 30 cts.; by mail, peck, 90 cts.; bushel.....\$3.00

Burlingame Medium—Early, hardy and very productive. Pint, 15 cts.; quart, 30 cts.; by mail, peck, 90 cts.; bushel.....\$3.00

Boston Small Pea Bean—This variety is very early, hardy, and very prolific. The vine is a rank grower, with a profuse foliage, and the pods grow mainly in clusters of four. One plant of this variety (not especially selected) produced 123 pods, the pods averaging 6 Beans each. Pint, 15 cts.; quart, 30 cts.; by mail, peck, 90 cts.; bushel.....\$3.00

Soya Bean or German Coffee Berry—This Bean is used extensively in the Southern States for fodder and for plowing under purposes. Lately, however, it has been sent out by some seedsmen with very extravagant claims and at exceptionally extravagant prices. Its cultivation is the same as ordinary Bush Beans, and produces large crops of smooth, oval, pale yellow-colored seeds, which when roasted make a very fair coffee. Some prefer this mixed with one-half pure coffee to the very best brands of Rio or Java coffee. It is also valuable as a crop to feed green to cattle, frequently yielding as much as 8 tons per acre. Per lb., by mail, post-paid, 25 cts.; 100 lbs.....\$10.00

Beans subject to market fluctuations.
(See Garden Beans, pages 2 and 3.)

Peas—Field Varieties.

Very valuable crops for plowing under, or sown in combination with Oats and cut while the Oats and Peas are in the milk; they make excellent feed for milch cows.

Canadian White—Bushel.....

Canadian Blue—Bushel.....

Scotch—Bushel.....

Subject to market fluctuations.

(See Garden Peas, pages 18 and 19.)

BUCKWHEAT.

Silver Hull—This variety, sown at the same time as the common Buckwheat, continues in bloom longer, matures a few days sooner, and yields nearly double under the same conditions. The flour is white and more nutritious. Lb., 5 cts.; 100 lbs.....

Japanese—An early and very prolific variety, with kernels about double the size of ordinary sorts. It ripens a week earlier than the Silver Hull and yields at least twice as much. Lb., 5 cts.; 100 lbs.....

Common—Lb., 5 cts.; 100 lbs.....

Subject to market fluctuations.

RECLEANED OATS, WHEAT AND RYE.

OATS.

SCOTTISH CHIEF—To maintain high grade Oats it is necessary to have a change of seeds every few years, so as to keep up our standard of excellence, as Oats grown on the same soil in our climate rapidly become chaffy. It is a well known fact that nearly all of our best varieties were originally obtained from imported stock. With this in view we have from time to time imported new sorts, several of which have proved of great value to the farmer.

Of these we may mention **Currie's Prize Cluster**. Scottish Chief is a variety of unquestioned merit and one possessing more good points than any other found in Scotland, a country particularly adapted for producing fine Oats. For size of grain, plumpness, strength of straw, and bulk of yield, they are unsurpassed by any Oat in this or any other country. We offer these Oats as imported, weighing 50 lbs. per bushel, which at the American Standard weight of 32 lbs., would mean only \$1.60 per bushel. Try a few bushels of Scottish Chief. We predict these will become the forerunners of a new race of grand heavy Oats.

Per peck, 75 cts.; per bushel of 50 lbs., \$2.50; 5 bushels for \$11.75; 10 bushels for \$22.50.

Currie's Prize Cluster—Very early and productive. Prof. R. P. Spear, director of the Iowa Agricultural Experimental Station, in his report for 1888, places Prize Cluster at the head of the list of varieties he had tested. Out of fifteen of the leading sorts grown he found by careful measurement and weight that *Prize Cluster* produced more than any of the other sorts. For the information of any who may not have tried Prize Cluster, we will say that it is a white variety of medium growth, very robust, heads very large, and grain remarkably heavy. But slightly mixed with black Oats. Peck, 40 cts.; bushel, \$1.00; 2½ bushels for \$2.25; 5 bushels for \$4.25

Lincoln—The introduction of this variety a few years ago created quite a sensation amongst the farmers who invested in it, and judging from the many reports we have had it proved an excellent sort. The introducer thus describes it: "The Lincoln Oat has produced one third more than any other variety grown in the same locality. It is very early, and thus far has proven entirely rust-proof. It stands up better than any other sort, and is the best for feeding on account of its thin hull and heavy meat; 7 bushels produced 817 bushels 21 lbs., or an average of 116 bushels to each bushel sown. Peck, 50 cts.; bushel, \$1.00; 2½ bushels, \$2.25; 5 bushels for 4.25

Black Prolific—A very prolific sort of vigorous growth. Peck, 40 cts.; bushel, \$1.00; 2½ bushels for \$2.25; 5 bushels for 4.25

White Shoenen—A very large yielder; extensively grown in Wisconsin. Grain plump and heavy; heads very large; straw stout. Peck, 40 cts.; bushel, \$1.00; 2½ bushels for \$2.25; 5 bushels for 4.24

RYE.

Spring—Peck, 50 cts.; bushel, \$1.25; 2½ bushels 2.75

Winter—Peck, 50 cts.; bushel, \$1.25; 2½ bushels 2.75

Hungarian Winter—A remarkably hardy and strong growing variety, outyielding all other sorts, and of superior milling qualities. Peck, 60 cts.; bushel, \$1.50; 2½ bushels 3.25

SPRING WHEAT.

Subject to Market Fluctuations.

Saskatchewan Fife—This wheat is beyond question the hardest and best milling wheat known. Other favorite features are earliness, vigor of growth, productiveness, purity and healthiness. Adapted to all States where Spring Wheat can be grown. Peck, 50 cts.; bushel, \$1.50; 2½ bushels 3.25

WINTER WHEAT.

Subject to Market Fluctuations.

Early Red Clawson Wheat (Bald)—The earliest Winter Wheat. This variety is a cross between Golden Cross and Clawson. Peck, 50 cts.; bushel, \$1.50; 2½ bushels 3.50

Jones' Winter Fife Wheat (Bald)—The best Winter Wheat grown. Equal to No. 1 Hard Spring Wheat. Peck, 50 cts.; bushel, \$1.50; 2½ bushels 3.50

Early Genesee Giant (Half Bald)—Remarkable for its thrifty tall growth and heavy root, yielding over 62 bushels to the acre. Peck, 75 cts.; bushel, \$2.00; 2½ bushels 4.75

SCOTTISH CHIEF.
50 lbs. per measured bushel.

International No. 6 (Bald)—A new wheat which now occupies a first place among leaders and destined to supersede many of the most popular varieties. It makes a very stiff straw, which seldom lodges, even on very rich soil. It produces heavy crops on poor land, where most varieties of Wheat cannot be successfully or profitably grown, and has the further merit of being extremely hardy. On rich soil it yields very heavy crops, and is not much inclined to shell when over-ripe, as many varieties do. It stools very heavily. In the section of New York State, where many of the best and most popular sorts of Winter Wheat were first introduced, the farmers are very enthusiastic in favor of the International No. 6. Peck, 75 cts.; bushel, \$2.00



CURRIE'S PRIZE CLUSTER.

The Best Fodder Plant for Summer and Fall Pasture.

RAPE.

TRUE DWARF ESSEX.

After harvesting Rye, Oats and Early Potatoes, our farmers usually have acres of land lying idle which could be turned to good account by growing a catch or stolen crop of our true Dwarf Essex Rape, which matures a full crop of fodder in 6 to 8 weeks from time of sowing. The feed furnished by Rape is unsurpassed as a fattener for sheep and hogs, being superior to clover, and sheep pasture on it gain rapidly in weight. A fair idea of the value of Rape can be had from the following: At the Michigan Experiment Station 128 lambs were pastured for weeks on 5 acres of Rape and showed the magnificent total gain of 2,890 lbs., or almost 3 lbs. per lamb for each week they were on the Rape feed, and all the small cost for seeding of 45 cts. to \$1.20 per acre. Prof. W. A. Henry, Director of the Wisconsin Agricultural Experiment Station, says: "We had half an acre of Rape this year, 1894, which gave an actual yield by weighing of

PAYS IF
ONLY TO
PLOW
UNDER.

tons, or at the rate of 19½ tons per acre, and this, too, in spite of the great drought." The plan has been successfully tried of sowing Rape and Winter Vetch together, first of all drilling in the Vetches at the rate of 30 lbs. per acre 3 feet apart to the drill and afterwards sowing in Rape between the rows of Vetches. The Rape can be eaten off by hogs or sheep during the fall months, and the Vetches, being perfectly hardy, can be left over winter and eaten off for the first green bite in Spring, plowed under, or allowed to mature for a hay crop. If desired they can be cut before coming into flower, when they will furnish a good second crop of excellent green fodder. Rape should be sown in drills at the rate of 3 lbs. per acre or broadcast, using 8 to 10 lbs. per acre, all through the summer months so as to furnish a successive crop of sheep feed. Owing to its being a great grower in cool weather Rape can be sown, up to the first days of August.

Per lb., 15 cts.; 10 lbs. for \$1.30; 25 lbs. for \$2.50; 100 lbs. for \$7.50.

SAND, HAIRY OR WINTER VETCH.

VICIA VILLOSA.—Sandwich.

Withstands our Northwestern Winters.

Hardier than Winter Wheat.

Owing to its remarkable earliness
and great feeding qualities,
no dairy farmer or hog-raiser
can afford to be without a field of it.

This forage plant is here to stay in the West and Northwestern States, owing to its adaptability to withstand severe drought, heat and cold. It is a plant particularly adapted for hog pastures, as it withstands close eating and is much relished by all kinds of stock. A nice hog pasture can be produced in a few months by making a sowing of these Vetches early in April. The hogs should be turned on as soon as the plants are from 2 to 3 feet in height and allowed to eat the Vetches almost to the ground; provided they are then taken off a second crop will very soon mature, which can be again pastured or allowed to run to seed. By this latter method a patch can be kept down for years, as they reseed themselves very easily. Sowings made in August or September withstand easily our Northwestern winters, and will furnish a handsome crop of green fodder by the end of April, which, on good land, has equalled 15 tons per acre; if cut just before coming into bloom, it immediately restarts into growth furnishing a second crop, which can be eaten off by stock or turned under as a green manure. Sow in drills 3 feet apart, using 30 lbs. of seed per acre, or broadcast with the addition of one-half bushel Rye or Oats to furnish support for the vines.

Per lb., 15 cts.; 10 lbs., \$1.00; 50 lbs., \$3.50; 100 lbs., \$6.50.

LATHYRUS SYLVESTRIS.
FLAT PEA.

A perennial plant that withstands severe frosts and roots so deeply that it is not injured by severe drought. The seed should be sowed on well prepared ground early in spring, in drills about 2 feet apart, and 4 to 6 inches apart in the rows, 2 to 3 inches deep. Cultivate thoroughly the first season, and transplant either in fall or spring to any kind of soil except wet land. On very poor, unimproved sandy soil it makes a top growth of 6 to 8 inches and a root growth of 12 to 15 inches the first season, and on sandy soil that has been cultivated it does much better. It grows slowly at first, but will yield four tons of green fodder to the acre the second year. When once established Lathyrus will stand on the same ground 50 years without re-seeding. The roots penetrate into the ground 30 feet, and are covered with an abundance of tubercles, giving it valuable fertilizing qualities as well as enabling it to endure extreme drought. It is particularly well adapted for the Western prairies and sandy sections of the lake regions.

Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; 1 lb., \$1.40.



SAND, OR WINTER VETCH.

When required by Mail, Add 8 cts. per Pound to Cover Postage.

ROOT CROPS FOR FARM STOCK.

MANTEL WURZEL AND SUGAR BEET.



MAMMOTH LONG RED MANGEL.

Mangels make excellent winter feed for cattle, producing on good soil from 800 to 1,200 bushels per acre. Sow in June at the rate of 6 lbs. per acre, in drills 2 feet apart, and thin out to 9 inches in the rows. Store in barns before freezing weather sets in, for use during the winter.

Sugar Beets are also nice feed for milch cows, being very rich in saccharine, which increases the quantity and quality of the milk.

Currie's Improved Mammoth Long Red—An exceptionally large growing variety and of finest quality. Specimens of this sort often weigh from 25 to 30 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... \$2.50

Elvethan Long Yellow—Similar to the long red, color excepted; very desirable. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... 2.50

Champion Yellow Globe—This variety is admirably adapted for shallow soil, although its roots attain to a very great size, weighing from 15 to 18 pounds. It is excellent in quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... 2.50

Giant Intermediate—A variety growing in shape between the Long Red and the Yellow Globe sorts, very productive, flesh solid, a wonderful cropper, grows well out of ground and is very easily harvested. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... 2.50

Golden Tankard—A good cropper, of fine form and excellent flavor. Color bright yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... 2.50

White Sugar—The variety so extensively grown in France for the production of sugar. A large grower, excellent for feeding stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 30 cts.; 10 lbs..... 2.50

Lane's Imperial Sugar—A great improvement on the common sugar beet, containing a very large percentage of sugar. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 35 cts.; 10 lbs..... 2.75

Vilmorin's Sugar—A most excellent variety. Yields a large crop, containing a larger percentage of sugar than any other. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb., 35 cts.; 10 lbs..... 3.00

TURNIP.

German, Sted-Rübe. French, Navet.

Extensively grown as a farm crop, for cattle feeding during the fall and winter months, producing under good cultivation 1,000 bushels per acre. The roots should be stored in barns, cellars or pits as soon as hard freezing weather commences, and used as wanted during the winter. They are also excellent for table use. Sow in drills two feet apart at the rate of 3 lbs. per acre, and thin out to eight inches apart.

Golden Ball (Robertson's)—A rapid grower; globe-shaped and of a beautiful bright yellow color, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 40

Purple Top White Globe—A handsome looking bulb, and is rapidly taking the lead of all other varieties of early Turnips. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 40

Yellow Aberdeen—Very hardy and productive; very firm; good keeper; color pale yellow and closely resembles the Rutabagas; good either for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 40

Pomeranian White Globe—One of the most productive; in rich soil the root will frequently grow to 12 lbs. in weight. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb..... 35

RUTABAGA.

(Swedish or Russian Turnip.)

Currie's Improved Purple Top—A most excellent sort for either table or stock; yields heavily without tendency to long neck. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 40

Skirving's Purple Top—A good variety for table or stock; grows to a large size; flesh firm, solid and sweet and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 40



ARTICHOKE—Improved White French.

duce 1,000 Bushels per Acre.

Easily Grown. Great Disease Preventers.

The Hogs do the Harvesting.

Their wonderful productiveness and the ease with which they can be produced is a surprise to those who cultivate them the first time. A. C. Williams of Iowa, a prominent breeder of Poland Chinas in large numbers, says: The keep of my hogs, the ground is not frozen is Blue Grass, Clover and Artichokes. Forty head of hogs pigs may be kept without other food on an acre of Artichokes from the time frost is on the ground until they grow again, and from October first until the ground freezes. They produce more hog food per acre than any crop I am acquainted with, and hogs will harvest the crop themselves. Hogs taken from Artichokes to Blue Grass Clover will not root up the sod, as they are free from intestinal worms, constipation and fever, caused by feeding corn in winter. They can be planted either in spring, for while in the ground freezing and thawing does not hurt them. Cut eye, like potatoes, and plant in rows $\frac{3}{4}$ feet apart and 18 inches in the row. The 4th year break up the ground as for corn, after which the plants will come up thick under the surface; run through each way with a cultivator, when a few inches high, dig them in hills like corn. If left too thick they will not yield. When dug in the ground stored they should be mixed with one part of soil to ten parts of Artichokes, to prevent shrinking. Per peck, 50 cts.; per bushel, \$1.50; per six bushel lots, sufficient for acre, for \$7.50.



HUNGARIAN GRASS.

MILLETS.

We know of nothing like Millet for sowing to cover up shortages in your hay crops. It can be sown up to the middle or end of June, and makes a valuable catch crop. Sow 25 lbs. to the acre.

(Subject to market fluctuations.)

Common Millet—Very early; grows 3 to 4 feet high; foliage broad. (50 lbs. to the bushel.)

Per lb., 5 cts.; per bushel, 90 cts.; per 100 lbs. \$1.00

German, or Golden Millet—Matures about two weeks later than Common Millet; grows 3 to 5 feet high; heads closely condensed; spikes very numerous; seeds round, golden yellow, in rough sheaths. (50 lbs. to the bushel.) Per lb., 5 cts.; per bushel, \$1.00; per 100 lbs. 1.00

Hog Millet—A valuable variety, maturing at the same time as Hungarian Grass, producing a very heavy yield even in the driest season. At the Michigan Experiment Station trials, this proved to be an excellent sort, showing no sign at all of being affected by drought. (50 lbs. to the bushel.) Per lb., 5 cts.; per bushel, \$1.20; per 100 lbs. 1.20

Hungarian (Grass) Millet—Medium early; grows 3 to 5 feet high; abundant foliage and slender head; withstands drought and yields well on light soil. (48 lbs. to the bushel.)

Per lb., 5 cts.; per bushel, \$1.00; per 100 lbs. 1.00

LUPINE. Besides being an excellent forage plant very much relished by cattle, the Lupine is valuable for enriching poor, sandy soil, and is extensively used for that purpose in Europe. Per lb., 15 cts.; 10 lbs., \$1.00; 100 lbs. 8.00

SORGHUMS—Non-Saccharine.

All Sorghums subject to market fluctuations.

Broom Corn, Improved Evergreen—Now grown more extensively than any other variety on account of its color and quality of its brush. Grows 7 feet high. Sow 35 lbs. to the acre. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 1.00

Kafir Corn—A variety of sorghum cultivated for both forage and grain. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 1.00

Yellow Branching Doura—A strong, tall-growing sort, attaining a height of from 9 to 12 feet. It produces great quantities of seed, which is golden-yellow in color. Its stalks and leaves are very valuable for feed. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 1.00

Jerusalem Corn—A sure cropper, even in dry seasons growing to about 5 feet. Large seed heads with flattish shaped grains, much relished by chickens. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 1.00

Johnson Grass—A perennial grass with cane-like roots. It is very tender and nutritious; good for stock; should be cut for hay when it comes into bloom. (25 lbs. to the bushel.) Per lb., 15 cts.; 100 lbs. 1.00

.... \$10.00

SUGAR CANE.

Early Amber—A variety which has been largely tested throughout the country with very general success. Its distinctive features are said to be its earliness and great yield of both sugar and syrup. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 4.00

SUNFLOWER. *Helianthus*—Grown specially for its seed, which is good poultry feed. The leaves are also used for forage.

Large Russian—Oz., 5 cts.; 1 lb., 15 cts.; 3 lbs. for 25 cts.; 100 lbs. 7.00

GIANT SPURRY. *Spergula Maxima*—Extensively cultivated in Europe for sheep and cattle pasture in winter. It grows well on poor, dry, sandy soil. Sow 15 lbs. to the acre. Per lb., 15 cts.; 10 lbs., \$1.00; 100 lbs. 8.50

TEOSINTE.

REANA LUXURIANS.

The culture of this remarkable forage plant has been kept back for years in this country owing to the difficulty of securing seed of good germinating qualities. We have now succeeded in obtaining a supply of American grown seed of as strong germinating quality as is found in the ordinary field corns. Teosinte is a valuable forage plant, resembling Field Corn very much in its habit of growth, but throwing out side-shoots or suckers in much greater profusion. It is very rich in saccharine and altogether furnishes a more desirable fodder than ordinary field corn. At our own trials in Wisconsin, it produced a growth of 9 feet, full of strong side-shoots or suckers that made a veritable bush out of each plant. It is greedily eaten by all kinds of stock, either in the green state or when cured as Hay. Sow at the same time as corn, in hills, just as close as they can be conveniently worked.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb., \$1.50; 3 lbs., sufficient for one acre, \$4.00.



TEOSINTE.

IN SMALL QUANTITIES BY MAIL, ADD 8 CENTS PER POUND FOR POSTAGE.

GRASS IS KING." "NO GRASS, NO CATTLE; NO CATTLE, NO MANURE; NO MANURE, NO CROPS."

CURRIE'S Superior Grass and Clover Mixtures FOR SPRING OR FALL SOWING.

GRASS AND CLOVER MIXTURES vs. TIMOTHY.

For years straight Timothy or Timothy and Clover have been the only varieties used to obtain a crop of Hay or Pasture, and while Timothy is of itself an excellent grass and clover the basis of all successful farming, the fact that the life of either of these, even under the most successful conditions, does not extend a few years and consequently have to be re-sown, with all the attendant expense of seeding, plowing and harrowing, have led us to look around for something that will give a greater return of Hay per acre, and at the same time be of a more permanent character and make a much surer catch than Timothy, we claim, can be accomplished by sowing a Mixture of Grasses, as no matter however good the one individual grass may be, there is always more or less chance of a total failure, as has been often demonstrated in Timothy sowings in late years, while with the mixtures the failure of any one variety of grass combining it is not sufficient to endanger or materially affect the result of the sowing; again, by sowing a well arranged mixture we get in such varieties as are best suited for particular purposes and soils. Where a hay crop only is desired, we use the taller growing grasses and such as will all ripen about the one time; where a hay crop first and pasture afterwards is desired, we select the grasses putting in a proportion of the taller ones for the Hay crop, and the dwarfer and closer growing sorts to fill up the space and give a close compact pasture. Also arrange to have varieties that come into maturity both early and in the season, thus giving up a continuation of the growth and grazing until the year. Mixtures of this kind are of great value to dairy farmers, for not only furnish a good hay crop early in the season, (3 or 4 weeks earlier than Timothy or Timothy and Clover), and the grasses recover so quickly that they are to be pastured within a few days after cutting and will continue to furnish good pasture very late in the fall. When quick results are desired, we advise sowing mixtures without a crop, such as Rye, or Barley. In the fall of 1896 we had at our own grounds different mixtures of grasses and clovers sown on one-eighth acre each; all made a start with the exception of the mixture of



CURRIE BROS.
SUPERIOR GRASS MIXTURE | TIMOTHY AND CLOVER.

Timothy and Clover. The Timothy in this patch proved a total failure, not a spear have come through the ground, the Clover plants were the only thing visible in this piece of ground.

The other seven mixtures made a grand showing, and had formed by August a thick and close sward of grass, which entirely covered the ground and afforded a succulent and nutritious pasture during the balance of the season.

In sowing, it is of the utmost importance to sow on nice, clean land finely pulverized and in good tilth, that which has been the previous season in a hoed or cultivated crop being best. To insure evenness of distribution, sow broadcast by hand or with a Cahoon Broadcast Seeder, covering the seeds by light harrowing, after which all should be well rolled. This rolling is important, as it makes a nice, firm seed-bed, and helps to retain the surface moisture.

The following tables are composed of the different varieties of Grasses and Clovers suitable to produce big Hay crops in Northwestern States, and are the result of years of Actual Experiment.

Hay and Pasture Mixtures for One to Three Years.

1. For One Year's Hay and Pasture.

sown in fall, a good hay crop can be secured from this mixture, followed by a large second crop which, in favorable seasons, has equaled the total crop of Timothy and Clover.

1 lb. Grass,	Timothy,	Sow 20 lbs. per acre.
h Ryegrass,	Red Clover,	Cost per acre.... \$2.00
Ryegrass,	Alsiike Clover,	50 lb. lots..... 4.75
Meadow Oat Grass,		100 lb. lots..... 9.00

2. For One Year's Hay and Two Year's Pasture.

This mixture is composed of grasses which will produce an immense Hay crop in the first season, followed by a large second crop. If no second crop be taken, luxuriant pasture can be had all summer and fall.

h Ryegrass,	Meadow Fescue,	Sow 20 lbs. per acre.
Ryegrass,	Timothy,	Cost per acre.... \$2.25
	Red Clover,	50 lb. lots..... 5.25
1 lb. Grass,	Alsiike Clover,	100 lb. lots..... 10.00
Fescue,	White Clover,	

No. 3. For Two Years' Hay and One Year's Pasture.

Produces immense crops of Hay during the first two years, with good second crops, or where second crops are not desired, will furnish luxuriant pasture from July to the end of October.

Tall Oat Grass,	Sheeps' Fescue,	Sow 20 lbs. per acre.
Meadow Fescue,	Timothy,	Cost per acre.... \$2.50
English Ryegrass,	Red Clover,	50 lb. lots..... 5.50
Italian Ryegrass,	Alsiike Clover,	100 lb. lots..... 10.50
Orchard Grass,	White Clover,	

No. 4. Hog Pasture Grass and Clover Mixture.

This mixture is composed of varieties that will give the quickest and best results. A sowing made in the early spring will furnish a grand and luxuriant pasture by July of the same year. No hog raiser should be without an acre or two of this.

Crimson Clover,	Sow 14 lbs. per acre.
Mammoth Clover,	Cost per acre.... \$1.35
Alsiike Clover,	50 lb. lots..... 4.50
Italian Ryegrass,	100 lb. lots..... 8.50
English Ryegrass,	

NOTE.—We do not offer cheap Grass Mixtures; only one grade, and that is the best that money can procure. Do not be seduced. The quantity per acre usually makes the price look large or small, as the case may be.

IN SMALL QUANTITIES BY MAIL, ADD 8 CENTS PER POUND FOR POSTAGE.

CURRIE'S SUPERIOR GRASS AND CLOVER MIXTURES.

When looking at the cost of Permanent Pasture Mixtures, bear in mind that you are laying a field down to grass that won't be disturbed in years. This in itself is a saving of labor, time and money.

When Grasses and Clovers are sent out for fall sowing, the Clovers will be sent separate and should not be sown till spring, owing to their liability to be winter killed.

HAY AND PASTURE PERMANENT MEADOW MIXTURES.

No. 5. For Light, Gravelly and Sandy Soils.

Composed of grasses that will produce a good, permanent sod, besides yielding heavy hay crops. This mixture is specially adapted for a sheep pasture.

Orchard Grass,	Meadow Fescue,
Meadow Foxtail,	Sheep's Fescue,
English Ryegrass,	Crested Dogstail,
Italian Ryegrass,	Timothy,
Tall Meadow Fescue,	Red Clover,
Kentucky Blue Grass,	White Clover,
Red Top Grass,	Alsike Clover,
Hard Fescue,	

Sow 25 lbs. per acre.
Cost per acre.... \$3.25
50 lb. lots..... 6.25
100 lb. lots..... 12.00

No. 6. For Medium or Rich Prairie Soils.

Orchard Grass,	Tall Meadow Oat Grass,
Red Top Grass,	Meadow Fescue,
Meadow Foxtail,	Tall Fescue,
Kentucky Blue Grass,	Timothy,
Hard Fescue,	Red Clover,
Sheep's Fescue,	Alsike Clover,
English Ryegrass,	White Clover,
Italian Ryegrass,	

Sow 25 lbs. per acre.
Cost per acre.... \$3.25
50 lb. lots..... 6.25
100 lb. lots..... 12.00

No. 7. For Heavy or Clay Soils.

Meadow Foxtail,	Tall Oat Grass,
English Ryegrass,	Tall Fescue,
Orchard Grass,	Meadow Fescue,
Red Top Grass,	Red Clover,
Kentucky Blue Grass,	Alsike Clover,
Italian Ryegrass,	White Clover,
Hard Fescue,	

Sow 25 lbs. per acre.
Cost per acre.... \$3.25
50 lb. lots..... 6.25
100 lb. lots..... 12.00

No. 8. For Hay on Wet Soils which are Occasionally Overflowed.

Fowl Meadow Grass,	Timothy,
Red Top Grass,	Tall Fescue,
Rough Stalked Meadow Grass,	Alsike Clover,

Sow 25 lbs. per acre.
Cost per acre.... \$3.50
50 lb. lots..... 6.75
100 lb. lots..... 13.00

No. 9. For Hay Only.

This is a permanent Meadow Mixture, composed of grasses which will yield the largest possible amount of Hay. The value of the aftergrowth or second cutting has, in good years, been equal to an ordinary hay crop, obtained from sowings of Timothy. Five tons per acre have been cut from this in one year.

Orchard Grass,	Italian Ryegrass,
Meadow Fescue,	Meadow Foxtail,
Tall Meadow Oat Grass,	Red Clover,
Red Top Grass,	Alsike Clover,
English Ryegrass,	

Sow 25 lbs. per acre.
Cost per acre.... \$3.25
50 lb. lots..... 6.25
100 lb. lots..... 12.00

No. 10. For Orchards and Shady Places.

A mixture of grasses adapted for growing where there is considerable shade. One of the best of our mixtures for giving a large bulk of hay of excellent quality.

Orchard Grass,	Red Top Grass,
Meadow Foxtail,	Meadow Fescue,
Wood Meadow Grass,	Red Clover,
Kentucky Blue Grass,	White Clover,

Sow 25 lbs. per acre.
Cost per acre.... \$3.50
50 lb. lots..... 6.75
100 lb. lots..... 13.00

No. 11. For Renovating Old Pastures and Meadows.

Grass lands that have for years been giving good Hay crops, without receiving a top dressing of barnyard or commercial fertilizers, become bare and thin, frequently wanting in the more nutritive grasses. These pastures will be greatly improved by sowing this mixture at the rate of 10 pounds per acre. Previous to sowing, harrow the sod with a sharp-tooth harrow, then hand sow broadcast, passing over the field with a good heavy roller.

Orchard Grass,	English Ryegrass,
Meadow Fescue,	Hard Fescue,
Tall Oat Grass,	Red Clover,
Italian Ryegrass,	Alsike Clover,

Sow 10 lbs. per acre.
Cost per acre.... \$1.50
50 lb. lots..... 6.25
100 lb. lots..... 12.00

RECLEANED GRASS AND CLOVER SEEDS.

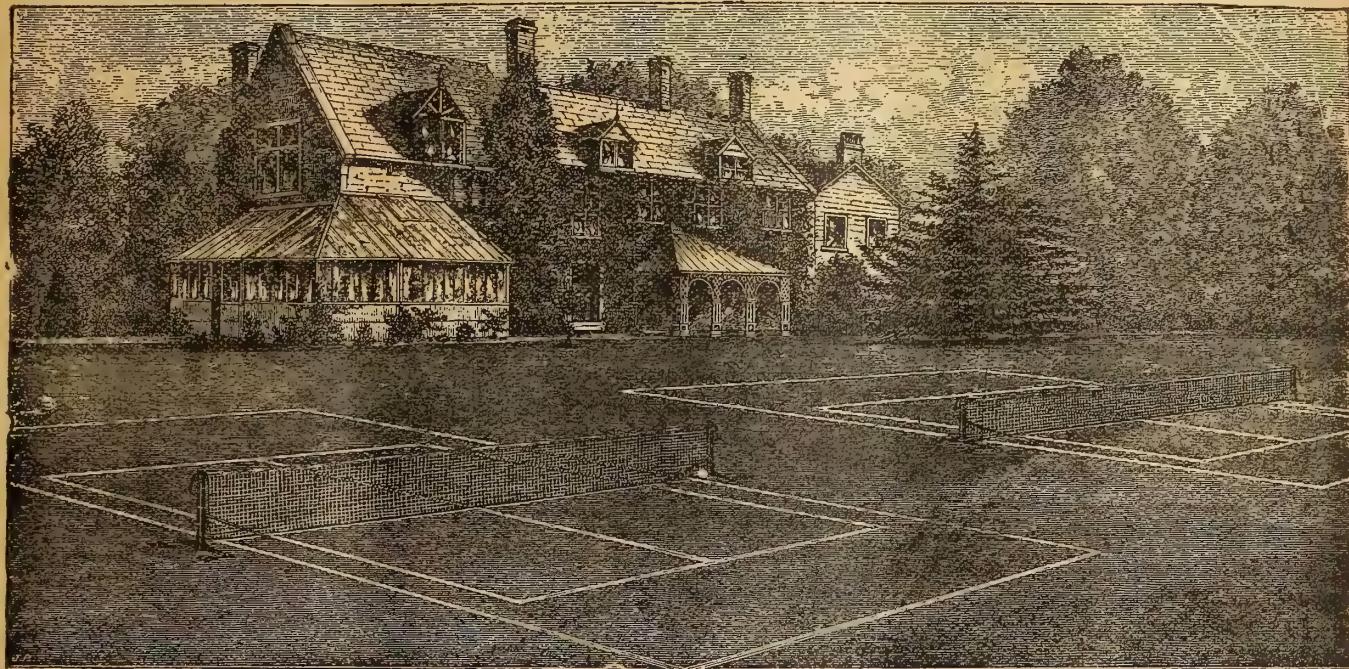
Prices Subject to Market Fluctuations Without Notice. Write for Market Prices on Bushels and Over.

	Bush.	lb.	100 lbs.	Bush.	lb.	100 lbs.	
Awnless Brome or Hungarian Brome Grass— (<i>Bromus inermis</i>)—A splendid grass, producing a great wealth of forage of high nutritive value. This grass will succeed and produce heavy crops on the sterile or arid plains of our Western States, growing luxuriantly on dry, sandy soils, where other grass would perish. Sown in the early spring it produces a heavy crop of grass the same season, and continues in bearing for years. Sow broadcast at the rate of 20 lbs. per acre. (14 lbs. per bushel).....	3.50	.30	\$22.00	Rough Stalked Meadow Grass (<i>Poa trivialis</i>)—Excellent for damp soils. (14 lbs. per bushel).....	4.00	.30	25.00
Crested Dog's Tail (<i>Cynodon cristatus</i>)—Excellent for dry, hard soils. Valuable either for pasture or lawns. (21 lbs. per bushel).....	9.50	.50	45.00	Sheep's Fescue (<i>Festuca ovina</i>)—A favorite grass for sheep pastures. (12 lbs. per bushel).....	2.00	.20	15.00
English Rye (<i>Lolium perenne</i>)—One of the best and most nutritious grasses for permanent pastures and meadows. (24 lbs. per bushel).....	2.00	.10	8.00	Sweet Vernal Grass, True (<i>Anthoxanthum odoratum</i>)—(10 lbs. per bushel).....	7.25	.75	70.00
Fowl Meadow (<i>Poa serotina</i>)—Makes a rapid growth. Valuable for low, wet lands. (12 lbs. per bushel).....	2.00	.20	16.00	Tall Meadow Fescue (<i>Festuca elatior</i>)—Very productive and nutritive; does well in wet and heavy soils. (14 lbs. per bushel).....	3.50	.30	25.00
Hard Fescue (<i>Festuca duriuscula</i>)—A desirable grass for dry soils. (12 lbs. per bushel).....	2.25	.20	16.00	Tall Meadow Oat (<i>Avena elatior</i>)—A rapid and luxuriant grower. (10 lbs. per bushel).....	1.75	.20	16.00
Italian Rye (<i>Lolium italicum</i>)—An abundant yielder, good for any soil. (18 lbs. per bushel).....	1.75	.10	9.00	Timothy or Herd (<i>Phleum pratense</i>)—Recleaned Wisconsin seed. (45 lbs. per bushel).....	2.00	.05	4.25
Kentucky Blue Grass, Double Extra Clean (<i>Poa pratensis</i>)—Also known as June grass. (14 lbs. per bushel).....	1.50	.12	10.00	Wood Meadow Grass (<i>Poa nemoralis</i>)—Thrives well under trees. (14 lbs. per bushel).....	4.75	.35	30.00
Kentucky Blue Grass, Fancy Clean —(20 lbs. per bushel).....	2.75	.15	18.00	Yellow Oat Grass (<i>Avena flavescens</i>)—Good for pasture and meadows. (7 lbs. per bushel).....	5.25	.75	65.00
Meadow Fescue (<i>Festuca pratensis</i>)—Valuable for permanent pasture mixtures. (22 lbs. per bushel).....	2.00	.10	8.00	Red or June Clover, Medium (<i>Trifolium pratense</i>)—(60 lbs. per bushel).....	5.25	.12	9.00
Meadow Foxtail (<i>Alopecurus pratensis</i>)—One of the best and earliest pasture grasses. (7 lbs. per bushel).....	2.00	.30	25.00	Alfalfa, or Lucerne (<i>Medicago sativa</i>)—Valuable for dry light soils. (60 lbs. per bushel).....	5.50	.15	9.00
Orchard (<i>Dactylis glomerata</i>)—One of the best pasture grasses. (14 lbs. per bushel).....	2.50	.20	16.00	Alsike (<i>Trifolium hybridum</i>)—Stands dry weather and does not readily winter-kill. (60 lbs. per bushel).....	6.25	.15	10.00
Red Top (<i>Agrostis vulgaris</i>)—(14 lbs. per bushel).....	1.25	.10	8.50	Crimson Clover (<i>Trifolium incarnatum</i>)—(60 lbs. per bushel).....	4.00	.10	6.00
Red Top —Fancy, extra re-cleaned. (32 lbs. per bushel).....	7.50	.25	18.00	Mammoth Clover (<i>Trifolium pratense perenne</i>)—(60 lbs. per bushel).....	6.25	.15	10.00
Red Fescue (<i>Festuca Rubra</i>)—An excellent grass for lawns and pastures. (14 lbs. per bushel).....	2.75	.25	18.00	White Bokhara (<i>Melilotus alba</i>)—Excellent bee food. (60 lbs. per bushel).....	19.00	.35	30.00
				White Clover (<i>Trifolium repens</i>)—A valuable addition to pasture and lawn mixtures. (60 lbs. per bushel).....	9.50	.25	16.00
				Japan Clover (<i>Lespedeza striata</i>)—(20 lbs. per bushel).....	6.50	.35	30.00
				Serradella (<i>Ornithopus sativus</i>)—Especially valuable during the hot, dry months of summer.....	....	.15	12.00
				Sainfoin, or Esparsette (<i>Onobrychis sativa</i>)—Is desirable for feeding, either green or dry, to milch cows. Increases quantity and improves quality of milk. (20 lbs. per bushel).....	2.00	.15	9.00

IN SMALL QUANTITIES BY MAIL, ADD 8 CENTS PER POUND FOR POSTAGE.

SOW CURRIE'S LAWN GRASS SEED.

Produces a Rich, Thick and Velvety Lawn the First Season.



HOW TO MAKE A LAWN.

Many inquiries reach us concerning the best and cheapest method of obtaining a nice, smooth, velvety lawn. We will here describe, as well as our space will permit, the method that gives almost universal satisfaction. The turfing of large lawns is seldom resorted to now; it is too expensive, and good, clean turf is almost unobtainable. Seeding is the plan usually adopted, and the one recommended by all good landscape gardeners. When practicable, the soil of the proposed lawn should be thoroughly prepared in the fall. After the necessary grading has been accomplished and the general formation of the surface established, let it all be again thoroughly plowed, harrowed and well pulverized and finely raked to a smooth, even surface—as smooth as possible, and firm; not only that, but alike compact in every spot, to prevent unequal settling. This may be accomplished by treading down and again filling up to grade where necessary. Scatter over the surface of the ground, if somewhat poor, a coating of rich, well-rotted manure, and let it remain all winter. In the spring remove the manure and again rake the ground smooth and even and sow on the seed. Finish off by rolling with a moderately heavy roller, or by patting to an even surface with the back of a spade. This firms your seed-bed and helps greatly to retain the surface moisture, thereby helping along the germination of the seeds. There is much diversity of opinion regarding the proper quantity of seed required for a given area. We are always disposed to advocate a liberal quantity, for the simple reason that as the seed is but a very small item of the expense of making a lawn, and as it is always desirable to have a thick, close turf as soon as possible, it is advisable to sow thickly. With thick sowing we can accomplish in one season what with thin sowing may take two or three seasons, or even longer, to the bitter disappointment of the owner. We have had a very extensive experience in the seeding of lawns. Gradually we have increased the quantity of seed until now we use at the rate of about four bushels to the acre, or a little over one bushel to every 100 feet square, and with the most satisfactory results.

It occasionally happens that lawns, the first season, sometimes appear patchy, and it will be necessary to re-sow the spots or patches. This can be most successfully done during the fall months of September and the earlier part of October, or at the first break of spring weather. A top dressing of Currie's Complete Fertilizer for lawns sown broadcast at the rate of 400 lbs. per acre or 10 lbs. on a space 25 by 25 feet, applied in spring if possible before rain, will greatly improve their growth.

For forming new lawns use 4 bushels per acre. For renovating old ones, from 1 to 2 bushels. 100x100 feet=10,000 square feet, use 1 bushel. 50x50=2,500 square feet, use 1 peck. 25x25 feet, use 2 quarts.

MIXTURES OF LAWN GRASS SEED.

CURRIE'S SPECIAL MIXTURE—This splendid mixture is composed of only the finest dwarf-growing evergreen grasses; absolutely free from weed seeds or other impurities; especially adapted and mixed in the proper proportion to suit the American climate. In comparing the cost of our Special Lawn Grass with other mixtures sent out by the trade, remember that we give 20 pounds per bushel instead of 14 pounds, as generally sold. This brings our **Special Lawn Mixture** down to an exceedingly low price per bushel. Pint, 10 cts.; quart, 20 cts.; peck, \$1.35; bushel, \$5.00; 4-bushel lots, sufficient to seed one acre, for \$18.00.

FINE MIXED—Also an excellent mixture. Quart, 15 cts.; peck, 75 cts.; bushel, 14 pounds, \$2.75. in 3-bushel lots, per bushel, \$2.50.

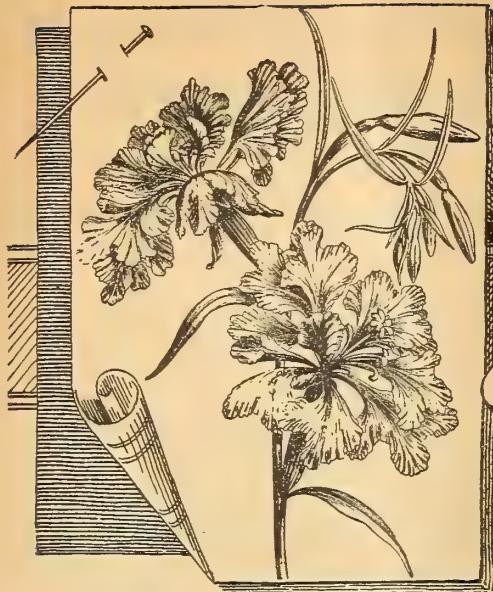
GRASS MIXTURE FOR SHADE—A mixture of dwarf-growing grasses thriving in shady places under trees. Pint, 15 cts.; quart, 30 cts.; peck, \$1.65; per bushel, \$6.00.

GRASS MIXTURE FOR TERRACES AND SLOPES—A mixture designed to do away with the expensive method of sodding, it is composed of dwarf-growing evergreen grasses, possessing strong fibrous and creeping roots, and especially adapted for growing on sloping banks. Pint, 15 cts.; quart, 30 cts.; peck, \$1.65; per bushel \$6.00.

IF REQUIRED BY MAIL, ALLOW 5 CENTS PER QUART FOR POSTAGE.

Currie's Complete Fertilizer for Lawns, Hay and Pasture—A complete manure, specially adapted for the top dressing of lawns. It is odorless, clean and convenient to use; applied as described in our instructions, "How to Make a Lawn," just as the grasses are starting into growth during the spring, it will be found of great benefit in producing a nice, healthy growth of turf. It is much easier to use than a top dressing of stable manure, which very often introduces a large crop of vile weeds into lawns, besides being very unsightly. This Fertilizer is sold under a guaranteed analyses as provided in the new Law passed by the State of Wisconsin. 1lb., 10 cts.; 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

YOU CAN HAVE A PERFECT LAWN THE FIRST YEAR FROM OUR MIXTURES.



LIST OF
FLOWER SEED
Novelties
AND
SPECIALTIES.

RAY ASTERS

New and
Beautiful.

In this new and original class of Asters, we have in the opinion of first-class florists a novelty of striking merit and one which will form a very valuable addition to this already favorite flower. The Ray Asters attain a height of about 20 inches, in habit of true candelabrum growth and bearing their large flowers on long, strong stalks. The flowers, measuring 4 to 6 inches in diameter, consist of rays of very long, slender quilled florets, which have a charming appearance, resembling some of the straight-rayed Japanese Chrysanthemums. They are pretty and distinct, and are sure to become very popular. On account of their long stem habit they are invaluable for floral designs as well as a decided acquisition for the flower garden. Offered this year only in two colors.

White—Per packet 25 | Bright Rose—Per packet 25
White and Bright Rose Mixed—Per packet 25



RAY ASTERS.



CENTAUREA MARGARET.

A very handsome plant, which grows about 18 inches in height, belonging to the Bachelor's Button family of plants, it is of the easiest culture and produces in great profusion large, pure white, flowers of the sweetest fragrance, borne on long, stiff stems, which makes them most admirably suited for bouquets, vases and general cut-flower decoration. The flowers, when cut, can be kept in good condition for over a week. Sow in the open ground during May. Per packet, 10 cts.

GOLDEN COSMOS.

(*Cosmos sulphureus.*)

In this yellow variety we not only have a new and novel color in Cosmos, but one possessing the invaluable quality for our Northern climate of early flowering. Young plants set out in the spring begin to bloom almost immediately. The plants grow to a height of 15 inches, and nothing can excel the beauty of the golden yellow flowers so richly contrasted on the delicate glossy fern-like foliage. Sow the seeds in the house or hotbed and transplant when warm weather arrives. Per packet, 10 cts.

PANSY FIERY FACES.

In Fiery Faces we have a remarkably handsome Pansy of the large flowering or Trimardeau class. The flowers are particularly bright and showy, being a purple scarlet color, with a yellow margin and yellow eye. The three lower petals are regularly marked with velvety purple black spots, which gives it the *face-like appearance*. It is of compact growth and when used either in beds or alone it is sure to create enthusiasm, and ought to become very popular as a bedding Pansy. Per packet, 25 cts.

SPECIAL OFFER. — One packet each of the four choice novelties offered on this page and WHITE STAR PHLOX (see cut on opposite page), 5 packets in all, for 70 cents.

NEW SWEET PEAS THE FIVE DEBUTANTES OF 1896.

Ramona, Gray Friar, Oddity, Juniata and Cupid.

Fair to Look Upon. Fragrant as Roses.

RAMONA.

Grand flowers of very large size and improved hooded form, as shown in the illustration. It is a vigorous grower and bears three or four flowers to the stem. Its coloring is delicately beautiful; a creamy-white, daintily splashed with pale pink on standard and wings. The well-known Sweet Pea Expert, Rev. W. T. Hutchins, writes: "Ramona is a favorite of mine. It has the *finest grandiflora form*, and is of excellent substance. The soft flesh-pink stripes on white ground are very dainty, and its beauty is of the delicate order." Per pkt., 10 cts.; 3 pkts. for 25 cts.

GRAY FRIAR.

Entirely unlike any other Sweet Pea, the Gray Friar excites surprise and admiration wherever seen. It is difficult to describe. It is a most beautiful watered purple on white ground, the heaviest coloring being on the back of standard. The flowers are of a hooded form, which, with its unusual coloring, suggested the name "Gray Friar." The flowers, of large size, are borne three and four on a stem. They are perfectly beautiful in a bouquet when bunched alone—giving a decidedly gray effect. Per pkt., 10 cts.; 3 pkts. for 25 cts.

ODDITY.

A marked peculiarity is the irregularity of form in the flowers; the standards are inclined to curl considerably. Another distinct feature is that the stems are unusually heavy and strong; they generally bear four flowers on each. In color the flowers are a pale carmine edged with bright rose, giving it the appearance somewhat of a red-edged variety. It is a remarkably strong grower, and with its heavy stem, curly standard, and peculiar coloring, with a sort of netted surface, is certainly attractive, although not of a delicate, refined type. Per pkt., 10 cts.; 3 pkts. for 25 cts.

JUNIATA.

(Pronounced Wah-nee-ta.) Fine large flowers of good substance and the improved hooded form. Color pure white, delicately lined and striped with pale lavender. The plant is a vigorous grower and free-bloomer. The seed is small, brown spotted with black. Per pkt., 10 cts.; 3 pkts. for 25 cts.

Dwarf Sweet Pea, "CUPID."

A unique, dwarf variety of the now justly popular Sweet Peas. The plant does not grow over five inches in height and never more than twelve to fifteen inches in diameter. The stems are about four inches long, bearing three blossoms, all very near the end of the stem. It is a very early and wonderfully free bloomer. This remarkable variety can also be grown as a pot plant, and is wonderfully attractive, the pure white flowers being borne gracefully above a carpet of bright green foliage, forming a pleasing sight for the eye to rest on. The flowers are of a clear waxy white, rivaling in size and of greater substance than those of Emily Henderson. For florists' work we believe this variety will prove of real merit and ought to share the popularity of the Violet and Carnation. See cut, page 59. Per pkt., 10 cts.; 3 pkts. for 25 cts.



NEW DOUBLE SWEET PEAS.

DOUBLE SWEET PEAS.

Sweet Peas have, of late years, been receiving a great deal of attention from growers and hybridizers, with the result that they have been vastly improved in size, form and colors. In this process of selection they have evolved a class of double or semi-double flowers, but the type has been hard to fix and many revert back to their original types. The varieties we offer will, under ordinary circumstances, produce a large percentage of double flowers.

These double flowers are very attractive, being waved and crimped with none of the usual stiffness of double flowers. They are vigorous growers, very free flowering, and possess all the fragrance of the ordinary Sweet Peas.

Our mixture is composed of very choice sorts, representing a wide range of colors. Per pkt., 10 cts.; 3 pkts. for 25 cts.

SPECIAL OFFER.—One packet each of the **FIVE DEBUTANTES OF 1896** and the **NEW DOUBLE MIXED SWEET PEAS** for 40 cents, or six packets in all, either of one sort or selected to suit, for 40 cents.

For \$1.00—OUR NOVELTY COLLECTION—For \$1.00

This includes all the choice seeds offered on the two novelty pages, eleven packets in all, these are worthy of a place in every garden.

New Dwarf Phlox White Star.

(*Phlox Drummondii Nana Cœrulea Stellata*.)

In this variety we may claim to have found a real little gem of a Dwarf Phlox, bearing flowers of a lovely clear light-blue color, with a white centre, giving it the appearance of a small white star on a field of blue. It is an entirely new color in Phloxes, and one which cannot fail but to excite admiration. When used in beds, masses or ribbons for larger borders, its effect is excellent. It produces flowers in large quantities all through the summer. Per pkt., 15 cts.; 2 pkts. for 25 cts.



DWARF PHLOX WHITE STAR.



COPYRIGHT 1896
W.A. B&CO.

GENERAL LIST OF

Collection of
Comet Aster
(See cut)
in 6 separate
colors, 40 cts.
Mixed packet,
10 cts.



COMET ASTER.

Flower & SEEDS

Consisting of
ANNUALS, BIENNIALS
AND PERENNIALS,
FOR GARDEN,
CONSERVATORY AND
HOME CULTURE.
See Premium List on Inside Cover Page.

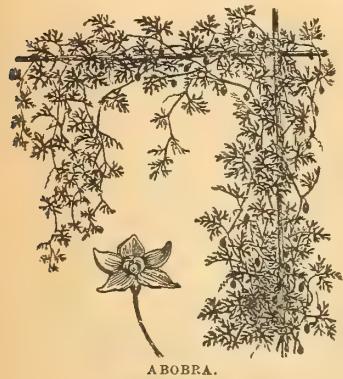
ALL FLOWER SEEDS DELIVERED FREE BY MAIL.

Every precaution known to the trade, or suggested to us by our own experience and observation is constantly exercised to have our

FLOWER SEEDS OF THE VERY BEST QUALITY, PURE AND TRUE TO NAME.

THE FOLLOWING ABBREVIATIONS OCCUR IN THE FLOWER SEED LIST, VIZ.:

A for **Annuals**, that grow, bloom and die the first year from seed.
B for **Biennials**, that bloom the second year from seed, and then die, although many, if sown early in the spring, will flower the first year.
P for **Perennials**, that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year, if sown early.
H indicates they are **Hardy**, and H. H. **Half Hardy**. T indicates that they are **Tender**.
Hardy Annuals, Biennials and Perennials can be sown in the open ground early in spring, and Biennials and Perennials do not require protection in winter.
Half Hardy Annuals, Biennials and Perennials should not be sown in the open ground until warm weather sets in; they can be sown in the house, if desired early, and afterwards transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or greenhouses.



ABOBRA.



ABUTILON.

ABOBRA. *Viridiflora* — A rapid growing and exceedingly beautiful climbing Gourd, producing freely dazzling scarlet fruits, which form a striking contrast against the dark, glossy green of the foliage. H. H. P. 5

ABRONIA.

Pretty little plants resembling the Verbena in their style of growth. The flowers are very fragrant, and especially so in the evening. H. H. A.

Arenaria—Waxy yellow, $\frac{1}{2}$ foot. 5

Umbellata—Rosy lilac, $\frac{1}{2}$ foot. 5

ABUTILON.

One of our best greenhouse plants, flowering freely during the spring and winter months; the flowers are bell-shaped, and in most of the varieties are to be found crimson grounds streaked with yellow; yellow grounds veined red; pure white and clear yellow. Sown before April, they will bloom the first season. Height from 2 to 5 feet. P.

Fine Mixed. 10
George's Hybrids—Very choice. 25

ACACIA. Very desirable plants for greenhouse or conservatory culture, but in this country of no special value for open air planting. The flowers are formed in thick clusters on long spikes. Soak the seed in warm water several hours before sowing. Greenhouse shrubs. P.

Fine Mixed Varieties—3 to 6 feet. 10

ACHILLEA. *Ptarmica*, fl. pl.—An excellent plant for borders. The flowers, which are the purest white and very double, are produced in the greatest profusion throughout summer and autumn; fine for cut flowers. $1\frac{1}{2}$ feet. H. P. 15

ACHIMENES. Are very handsome tuberous rooted greenhouse plants, producing flowers of almost every imaginable shade and color. P.

Choice Mixed. 25

ADLUMIA. *Cirrhosa* (Mountain Fringe or Allegheny Vine) —An attractive climber, well worthy of a place in every garden. The flowers are flesh colored, and form a fine contrast to the pale-green foliage of the plant. Height, 15 feet. H. B. 10

AGROSTEMMA. *Celii Rosea* (Rose of Heaven)—An attractive free-flowering hardy perennial of easy culture, producing flowers on long slender stems like a single pink; blooms the first season; fine for cutting. 1 foot. H. P. 5



ADLUMIA.



ACIMENES.



ADONIS VERNALIS.

ADONIS.

This showy plant is of unusual merit on account of its adapting itself to any circumstances under which it may be placed. If partially shaded, it remains a long time in bloom.

<i>Æstivalis</i> (Flos Adonis)—Scarlet. H. A.	5
<i>Autumnalis</i> (Pheasant's Eye)—Crimson. H. A.	1 foot. 5
<i>Vernalis</i> —A hardy variety with large yellow flowers. (See cut) H. P.	9 in. 10

AGERATUM.

The Ageratum is much prized for its constant succession of bloom throughout the year. It flowers equally well in summer and in winter, and has the further merit of being of the easiest culture. H. H. A.

<i>Album Nanum</i> —Dwarf white, 8 inches.	5
<i>Imperial Dwarf Blue</i> —Very dwarf, 6 inches.	5
<i>Lasseauxii</i> —Dwarf rose, 15 inches.	5
<i>Little Dorrit</i> —A new dwarf white variety.	10
<i>Tom Thumb</i> —Very dwarf blue, 6 inches.	5

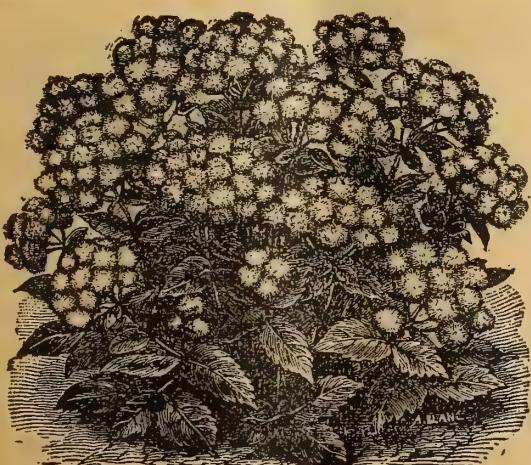
ALONSOA. *Wareczwicza*—A desirable plant, equally good for bedding in summer, or as a pot plant for the house in winter. The flowers, though small, are bright scarlet, forming a very pretty spike. 18 in. H. H. A.

5

ALYSSUM.

The delicate, honey-like fragrance of the flowers of this little plant, so much prized in bouquets and baskets, renders it most unlikely that this old favorite will ever be cast aside. Useful for vases, beds and hanging baskets.

<i>Sweet</i> —Flowers white. H. A. Per oz., 30 cts.	5
<i>Little Gem</i> —New dwarf white variety. H. A.	10
<i>Saxatile Compactum</i> —Of compact habit; golden yellow flowers. H. P. 10 inches.	5



AGERATUM IMPERIAL DWARF BLUE.

AMARANTHUS.

A class of highly ornamental plants, many of which are grown exclusively for their handsome foliage, while others are equally desirable for their beautiful clusters of brilliant colored flowers, which are very effective for autumn decoration. H. H. A.

<i>Atropurpureus</i> —Blood red foliage, drooping flower spike.	5
<i>Caudatus</i> (Love Lies Bleeding)—Long drooping sprays of red flowers.	5
<i>Gordonii</i> —Very fine, brilliant colors.	5
<i>Henderii</i> —A novel variety, presenting in its leaf markings a range of color not often seen.	5
<i>Melancholicus</i> <i>Ruber</i> —Foliage blood red.	5
<i>Salicifolius</i> (Fountain Plant)—This magnificent variety attains a height of from 4 to 6 feet, with gracefully drooping, willow-shaped leaves, banded and tipped with orange, carmine and bronze.	5
<i>Sanguineus</i> (Priuecess Feather)—A showy plant with erect masses of red flowers.	5
<i>Tricolor</i> (Joseph's Coat)—Leaves red, yellow and green.	5

AMPELOPSIS. *Veitchii*—Japanese or "Boston Ivy"—A beautiful hardy climber. Foliage changes to very pretty shades of red and yellow during the fall.

ANAGALLIS. *Grandiflora*—Similar in habit of growth to the Aubretia, and it will be found equally as useful in rock work or borders, where low growing plants are mostly used. H. H. A. Mixed colors.



SWEET ALYSSUM.

ANCHUSA. *Italica* (Italian Alkanet)—One of the few plants that will do well in shaded situations where the sun only strikes at certain times in the day. H. P. Blue, 2 feet.

ANEMONE. *Coronaria* (Poppy Anemone)—A very pleasing hardy perennial, easily grown from seed, producing large flowers early in spring, when few plants can compare with them in beauty and brilliancy; they make excellent cut flowers and are fine for decorations in vases, etc. H. P. Mixed colors. 1 foot.

ANTIRRHINUM—Snap Dragon.

One of the most showy and useful border plants, of the easiest culture and unsurpassed for summer and fall flowering. The more recently improved varieties of this valuable genus are large and finely shaped flowers, of the most brilliant and varied colors, with beautifully

marked and spotted throats. They succeed in any good garden soil and are very effective in beds or borders, blooming the first year from seed, if sown early. The strains we sell are particularly fine, and will fairly vie with the Carnation in the variety of their stripes and markings. H. P.

<i>Majus</i> —Choice mixed.	5
<i>Tom Thumb</i> —Dwarf growing, 1 foot.	5
<i>Picturatum Nanum</i> —New and distinct, comprising a great variety of brilliant colors.	5
<i>Striatum</i> —Finest striped, various colors.	5



ANTIRRHINUM.

CURRIE'S CHOICE ASTERS.

The most popular and beautiful of all our hardy annuals. No plant produces so handsome an effect as a bed or border of Asters, and no garden should be without a liberal supply of these old favorites, as they furnish immense quantities of handsome and brilliant colored blooms during the greater part of our summers. The best results are obtained from rich, well-prepared soil. Sow in-doors in February or March for early flowering, transplanting into shallow boxes or pots as soon as the seedlings have formed three leaves, plant out-doors when danger from freezing is past. For late flowering they can be sown out-doors in May or June.

Peony-Flowered Perfection—A handsome variety with incurved petals. The flowers are very large and almost perfectly round; grows about 20 inches high. This is a standard variety for florists' use.

Rose with white.....	10	Delicate rose.....	10
Crimson.....	10	Peach blossom.....	10
Light blue.....	10	Purple, violet and white.....	10
Carmine with white.....	10	Purple.....	10
Black blue.....	10	Scarlet.....	10
Azure blue with white.....	10	Pure white.....	10
Mixed colors.....			

Gem or Ball—A magnificent class of Asters, which were obtained from the well-known Peony-Flowered Perfection Tribe. Similar, but somewhat dwarfer in habit. The flowers, measuring from $2\frac{1}{2}$ to 3 inches across, are round as a ball, and borne on long stalks.

Apple blossom.....	10	Rose with white.....	10
Deep rose.....	10	Crimson.....	10
Finest mixed.....			

Dwarf Victoria—One of the finest Asters in cultivation; flowers very large, perfectly double, imbricated and globular. 12 inches in height.

Pure white.....	10	Carmine rose.....	10
Rose with white.....	10	Scarlet.....	10
Crimson.....	10	Peach blossom.....	10
Purple violet.....	10	Light blue, edged white.....	10
Light blue.....	10	White tinted rose.....	10
Mixed colors.....			

Dwarf Chrysanthemum, Flowered—A splendid variety of dwarf, compact habit, 9 inches in height. Flowers large, and produced when others are out of bloom.

White to azure blue.....	10	Porcelain.....	10
Flesh color.....	10	Rosy pink.....	10
Snow White.....	10	Deep carmine, edged white.....	10
Bright scarlet.....	10	Crimson.....	10
Dark blue.....	10	Bright rose.....	10
Mixed colors.....			

Comet—A beautiful new class of Asters, bearing semi-globular flowers, with twisted petals, resembling the Japanese Chrysanthemum in form. Their long stems make them invaluable for cutting.

Deep rose.....	10	White, with lilac.....	10
Light blue.....	10	Rose and white.....	10
Snow white.....	10	Peach blossom.....	10
Mixed colors.....			

Peony-Flowered Globe—The earliest of the Asters—two weeks earlier than Truffaut's Peony-flowered; flowers very large; plant branching and strong, does not require support.

Mixed colors.....

Imported Collection of Asters.

Dwarf Chrysanthemum, Flowered —In 6 separate colors.....	35
Dwarf Chrysanthemum, Flowered —In 10 separate colors.....	65
Dwarf Victoria —In 6 separate colors.....	40
Dwarf Victoria —In 10 separate colors.....	65
Peony-Flowered Perfection —In 6 separate colors.....	35
Peony-Flowered Perfection —In 12 separate colors.....	65
Comet —In 6 separate colors.....	40
Gem or Ball —In 4 separate colors.....	30

Aster—New Branching—A variety flowering very late in the season, of strong branching habit and robust growth, bearing flowers with twisted or wavy petals of remarkable size, exceedingly handsome and graceful. The flowers are borne on very long stiff stems, which makes it extremely valuable for arranging in vases, or working into floral pieces.

White..... 10 **Pink.....** 10 **Lavender.....** 10 **Mixed Colors.....** 10

Triumph—This is undoubtedly the most beautiful and perfect of all dwarf Asters. The flowers measure from $2\frac{1}{2}$ to 3 inches across, and are of the most faultless Peony form, all petals being beautifully incurved. The color is rich and brilliant.

Deep scarlet..... 10 **Deep scarlet and white.....** 10

Washington—The largest Aster we have ever known, often 5 inches in diameter, and perfect.

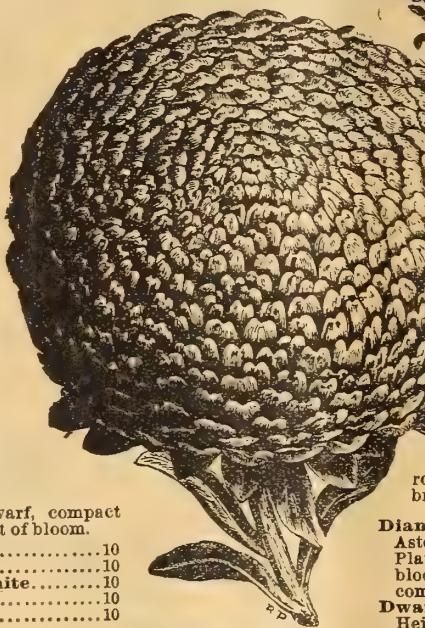
Mixed colors..... 10

One packet each of the three Asters shown in cuts on this page for 25 cts.

You may select any four packets of Asters for 30 cts.



TRIUMPH ASTER



China—Fine mixed.... 5

Cocardeau, or New Crown—Two-colored flowers, the central petals pure white, sometimes small and quilled, surrounded by large, flat petals of a bright color; $1\frac{1}{2}$ feet; mixed colors, 10

Diamond—Is a comparatively new Aster of the Dwarf Imbrique class. Plants $1\frac{1}{2}$ feet in height, very robust; blooms freely, flowers perfect and compact, large; mixed colors..... 10

Dwarf Pyramidal Bouquet—Height from 12 to 15 inches; a very fine blooming variety. Mixed colors, 10

Goliath—The flowers of this class are of enormous dimensions and of the most perfect form. It blooms profusely; the plant is of strong, robust habit; 2 feet..... 10

Giant Emperor—A very beautiful variety, with very large double flowers, often measuring from 4 to 6 inches in diameter; 1 foot; fine mixed..... 10

Hedge Hog or Needle—Petals long, quilled and sharply pointed; 2 feet; mixed colors.

Imbricated Pompon—Very perfect, globe shape, and beautifully imbricated; mixed colors..... 10

Large Flowering Rose—Two feet in height; robust; large flowers; petals finely imbricated and of great substance; one of the very best; mixed colors..... 10

Mignon—A handsome, pure white variety, similar in shape to the Victoria; flowers arched and somewhat larger than the Pompon..... 10

Miniature Bouquet—A dwarf sort, growing from 6 to 8 inches high, and producing an abundance of very small double flowers..... 10

Ray Aster—See Novelties, page 36.

Reid's German Quilled—Flowers double; the petals have the appearance of quills or tubes; height from $1\frac{1}{2}$ to 2 feet; finest mixed colors.... 5

Victoria Needle—A pretty, free blooming variety with large double flowers, similar to Victoria, with the exception that the petals of the flowers are curved round as a needle. Mixed colors..... 10

"Snowball," or Princess White—An excellent new dwarf White Aster, producing an abundance of flowers semi-spherical in form, composed of short, very thickly set imbricated petals, a single plant often developing as many as thirty flowers..... 10



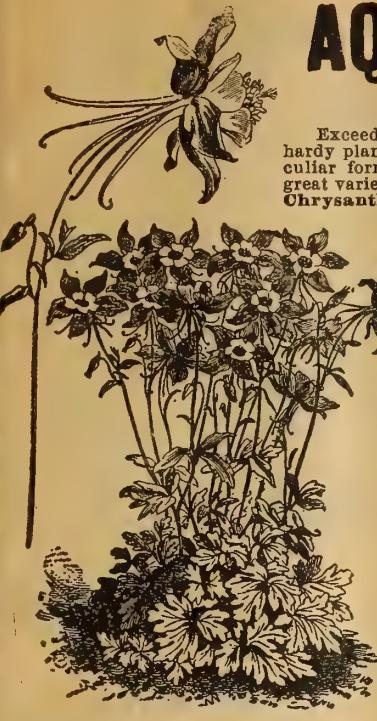
CROWN, OR COCARDEAU.

AQUILEGIA.

COLUMBINE.

Exceedingly showy, early blooming, hardy plants, specially valuable for the peculiar formation of their flowers and the great variety of color. H. P.

<i>Chrysanthia Grandiflora Alba</i> —A new variety, with very large snow white flowers, which are produced in great abundance.....	10
<i>Chrysanthia</i> —Bright yellow, flowering free all summer, 4 ft.....	10
<i>Corulea</i> —Fine porcelain blue, center petals yellow, 2 ft.....	10
<i>Glandulosa</i> (True)—Blue and white, 1½ ft.....	10
<i>Skinnerii</i> —Scarlet and yellow, 1½ ft.....	10
Choice Selected Varieties—Mixed.....	5



AQUILEGIA CERULEA.

ARALIA.

Sieboldii—A handsome foliage plant. P.....15

Sieboldii Variegata—Foliation variegated.....20.

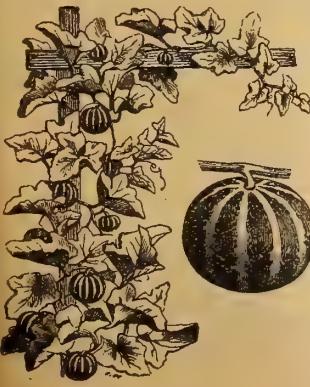
ARCEMONE. *Grandiflora*—Very showy plants, with large white poppy-like flowers; height 2 feet. H. P.....5

ARISTOLOCHIA. *Siphonanthus*—Dutchman's Pipe—A rapid growing, hardy climber, growing to a height of thirty feet, with large, heart-shaped foliage, and curious yellowish brown, heart-shaped flowers. H. P.....10

ARMERIA. *Maritima Thrift, Sea Pink*—A compact and beautiful hardy plant, largely used for edging. Flowers rosy pink, ½ foot. H. P.....10

ARNEBIA CORNUTA. *Arabian Primrose*—An exceedingly pretty annual, producing a profusion of rich Primrose yellow flowers, marked, upon first opening, with five black spots, which change the second day to a rich maroon color, vanishing altogether on the third day, leaving the flower a clear yellow. The cut flower is very effective and keeps fresh a long time in water. The plant grows bushy and about two feet high.....10

BRYONOPSIS. *Laciniosa*—A beautiful climber, bearing green fruits which change, as the season advances, to bright scarlet striped with white. H. H. A. 10 feet.....5



BRYONOPSIS.

One Packet Each
of the
Four Choice
Flower Seeds
shown in Cuts
for
20 Cents.

ASPERULA.

WOODRUFF.

Azorea Setosa—Blue, 1 foot. H. A. 5
Odorata (Sweet Woodruff)—When dried has a delightful odor, which is imparted to clothing if put in a wardrobe with them. 9 inches. H. P.....10

AURICULA. Of this beautiful little plant we have a very fine strain of English-saved seeds. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc. P.

Extra Choice Mixed.....25

ARABIS. *Alpina*—An early blooming plant, well suited for borders and rock-work. Pure white flowers; height 6 inches; H. P.....10



BACHELOR'S BUTTON.

BACHELOR'S BUTTON.

Centaurea Cyanus.

RAGGED SAILOR OR CORN BOTTLE.

A perfectly hardy border plant, succeeding finely in any common garden soil, but the flowers are more brilliant if grown in gravelly ground. Under cultivation it is really a handsome flower, sporting into varieties of white, purple, pink, particolored, etc., 2 to 3 feet high. H. A.

Double, Mixed Colors.....10
Single, Mixed—Per oz., 25.....5



BALSAM—LADY'S SLIPPER.

BALSAM. Old favorites which have been greatly improved both in size of flower and variety of color. Grown in good garden soil they form nice bushy plants which are perfectly covered with flowers. Our strains of these are unsurpassed for size of blooms, doubleness and beauty of colors.

Double Camellia Flowered, White—Extra choice.....10
Double Camellia Flowered—Finest mixed.....10
Double Lilac.....5
Double Peach Blossom.....5
Double Red.....5
Double White.....5
Solferino—Beautifully striped scarlet and lilac on white ground.....5
Mixed—Per ounce 40 cts.....5
Collection of six separate colors.....25

BALSAM APPLE.

MOMORDICA.

Curious trailing vines, with ornamental foliage and odd-shaped fruit, which when ripe open, showing a brilliant red interior; make a nice display on trellis and rock work. H. H. A. 10 ft.

Momordica Balsamina—(Balsam Apple).....5
Momordica Charantia—(Balsam Pear).....5

BALLOON VINE. *Cardiospermum Halicacabum*—A rapid-growing annual climber; succeeds best in light soil and warm situations; flowers white. Seed vessels look like miniature balloons. H. A. 5 feet.....5

BARTONIA. *Aurea*—Showy plants, with large golden flowers, which expand in the hot sun and are exceedingly brilliant. The foliage is gray and thistle-like in appearance. They require considerable water. Sow seed in open ground where it is intended to flower. H. A. 2 feet.....5

BEET. *Chilensis*—Ornamental leaved. Useful for ribbons and borders.....10

BEGONIA.

Plants well worthy of the admiration they receive. For decorative purposes they are unexcelled. They are alike at home in the parlor or conservatory, bearing with great patience almost any treatment. The tuberous-rooted varieties have beautiful flowers, many of the single flowers measuring from 6 to 9 inches in circumference. T. P.

Choice Mixed Single—Tuberous rooted; from prize varieties.....25
Choice Mixed Double—Tuberous rooted; from prize varieties.....35

Choice Rex Varieties—Large leaved sorts, mixed.....25

BRACHYCOME. *Iberidifolia* (Swan River Daisy)—A very pretty dwarf and white. Cineraria-like blossoms. $\frac{1}{2}$ foot. H. H. A..... 5

BROWALLIA. *Elatia Cerulea*—A very handsome, profuse blooming plant, growing freely in any rich soil, bearing large sky-blue flowers with a white centre. $1\frac{1}{2}$ foot. H. H. A..... 5

CACALIA. *Tassel Flower*—Pretty, free-flowering annuals, with tassel-shaped flowers, known by some as Flora's Paint Brush. H. A. Mixed colors..... 5

CALAMPELIS. *Eccremocarpus Scaber*—A beautiful climber with pretty foliage, and bearing profusely bright orange tube-shaped flowers, produced in clusters. It attains a height of ten feet in a season. H. A..... 5

CALCEOLARIA. Splendid plants for greenhouse decoration, forming in spring dense masses of pocket-shaped flowers. Sow in September. T.P.

Hybrida Superba—Saved from the finest formed and most beautifully marked varieties..... 25

CALLIRHOE.

Dwarf, free-blooming plants, continuing in flower throughout the summer and fall. The flowers are purplish with white center. H. A.

Invulnerata—Large, purplish, crimson flowers; native of the western prairies..... 5

Pedata—Crimson purple, with white eye, 1 foot..... 5

CALENDULA.

Cape Marigold.

Showy, free-flowering, hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also for pot culture, blooming freely in winter and early spring; 1 foot.

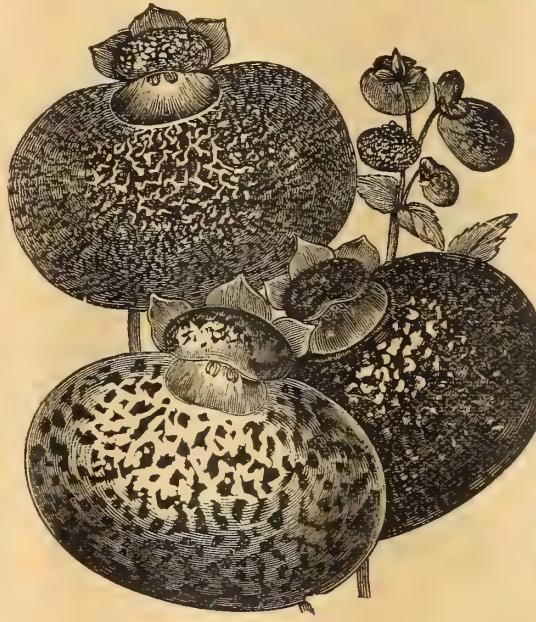
Officinalis Le Proust—Uniformly double; nankeen, edged with brown..... 5

Officinalis Meteor—A variety very fine for pot culture, bearing light yellow flowers, striped with bright orange. Per oz., 20 cts .. 5

Pluvialis—Single; Pure white, 1 foot. Per oz., 15 cts..... 5

Pongei, fl. pl. (Pot Marigold)—Double white. Per oz., 15 cts..... 5

Prince of Orange—An improvement on Meteor. The color is a deeper shade of orange and striped in the same way. Per oz. 25 cts..... 5



CALCEOLARIA.



CALENDULA—PRINCE OF ORANGE.



COREOPSIS LANCEOLATA.

Calliopsis or Coreopsis.

This genus of plants ranks among our best annuals. The flowers are bordered yellow, orange and reddish brown, with dark purple center. H. A.

Golden Wave—Beautiful yellow..... 5

Crimson..... 5

Finest Double Mixed—Per oz., 20 cts..... 5

PERENNIAL VARIETY.

Coreopsis Lanceolata—A very showy yellow sort, producing great abundance of flowers from July until late in the fall, excellent for cutting, and is worthy of more extensive cultivation. Perfectly hardy..... 10

CANARY BIRD FLOWER.

Tropaeolum Canariense—One of the most desirable climbing plants in cultivation, growing rapidly to height of ten feet, and producing an abundance of yellow-fringed flowers throughout the season. H. H. A. 10 feet..... 10

CANTERBURY BELL.

Campanula Medium.

Handsome, of stately growth, rich color and profuse bloom. Succeeds best in light, rich soil, and should be transplanted two feet apart. Their large, bell-shaped flowers are freely produced throughout the summer, and are strikingly effective. H. B.

Single mixed—Blue and white..... 5

Double mixed..... 5

“Cup and Saucer Canterbury Bell”—A beautiful variety with large flowers in many brilliant colors, resembling in shape a cup and saucer..... 5

CANDYTUFT.

Iberis.

One of the most popular hardy annuals; it is of the easiest culture, and grown for a variety of purposes almost all the year round. H. A.

Empress—A new, handsome shaped pure white Candytuft, of pyramidal form. The flowers are much larger than the ordinary varieties..... 5

Dark Purple..... 5

Dunnett's Extra Crimson..... 5

Fragrant—Pure white, pinnated foliage. 5

Lilac—Dwarf, very compact..... 5

New Carmine—True to color..... 5

Rocket—Pure white, in large trusses..... 5

Rose—Rosy lilac..... 5

Tom Thumb—New dwarf white..... 5

White—Very delicate. Per oz., 20 cts..... 5

Fine Mixed—Per oz., 20 cts..... 5



CANDYTUFT.

CANNA—Indian Shot.

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or for the center of mixed flower beds. Many of the varieties are very beautiful, both in foliage and flower. H. H. P.

Finest Mixed—Per oz., 25 cts..... 5

LARGE FLOWERING FRENCH CANNAS.

In this new class of Cannas we have something of pronounced merit for bedding. They make especially handsome centers for large beds, or back ribbons for borders; as winter flowering plants in pots they are also of great value. The foliage is luxuriant and the plants are dwarf in habit. The flowers are of immense size and of very brilliant colors, ranging through all shades of yellow to the richest crimson, scarlet and vermillion. Many are beautifully spotted. By soaking the seeds for about twelve hours in warm water previous to sowing in a hotbed or greenhouse early in the season, they can be had in flower by end of July.

Crozy's Finest Mixed Colors..... 10



TYPE OF CROZY'S CANNA.

CARNATIONS.

An important and beautiful class; none more so are grown. Most of the varieties have a delicious clove fragrance. H. H. P.

Perpetual, or Tree—This may be expected to produce very choice varieties, having been saved from very beautiful sorts. 25

choice Double Mixed—Saved from named flowers..... 15

Good Mixed—For border plants..... 10

Renadine—The earliest Carnation to bloom. The flowers,

which are large, bright scarlet and very double, are produced in great abundance..... 10

Renadine White—Very early pure white flowers, invaluable for cutting..... 15

Marguerite Carnations.

Blooms from Seed the First Summer.

A beautiful new strain of Carnations, producing in great abundance flowers of the most brilliant hues, ranging through the various shades of white, pink, red, and many variegated. The flowers are large and of fine form. A valuable feature of it is, the calyx never bursts. Their beauty is not surpassed by any flowering plant; and as a proof of their usefulness we need only to mention the following facts: Seedling plants begin to bloom the fourth month from the time of sowing, so that by sowing seed about the first of March, many of the plants will begin flowering in June, and continue to bloom in great profusion until frost comes, when they can be taken out of the ground and potted, and they will give a profusion of flowers throughout the winter. The plants are dwarf, compact and robust in habit.

Mixed Colors..... 10

Pure White..... 10

CASTOR OIL BEAN. (See Ricinus.)



MARGUERITE CARNATION.



COCKSCOMB.

CATCHFLY.

Silene Armeria.

Pretty annuals of the easiest culture. The flowers, which are small, white and various shades of red, are produced abundantly. It derives its name from a viscid moisture on the stem, which sometimes entraps flies. H. A.

Mixed..... 5



CENTAUREA—DUSTY MILLER.

White-leaved or Dusty Miller sorts. A beautiful class of foliage plants, much used for ribboning in beds and borders

CENTAUREA.

Candidissima—A very fine silvery-leaved plant, 1 foot. H. H. P..... 10

Gymnocarpa—The foliage of this variety is finely cut and silvery. It is perhaps the best variety for bedding purposes; $\frac{1}{2}$ foot. H. H. P..... 10

Clementei—A robust and free-growing variety, with silvery leaves, deeply fringed and cut; $\frac{1}{2}$ foot. H. H. P..... 10

Bachelor's Button—Ragged Sailor or Corn Bottle Sorts.

Cyanus—Various colors mixed. H. A. Per oz., 25 cts..... 5

Cyanus, fl. pl.—Double. Mixed colors..... 10

Margaret—See Novelties, page 36.

CERINTHE. Honeywort—Showy annuals, much resorted to by bees on account of its honey secretions. H. A.

Mixed..... 5

CELOSIA OR COCKSCOMB.

Interesting and brilliant annuals of tropical origin. The feathered varieties bear profusely handsome spikes of feather-like blossoms, while the Cristata sorts are finely cut so as to resemble a cock's comb. (See cut.) H. H. A.

Cristata Aurea—Dwarf yellow..... 5

Cristata Coccinea—Dwarf crimson, fine; 1 foot..... 5

Glasgow Prize—A beautiful variety, with very large crimson combs..... 10

FEATHERED OR PLUMED CELOSIAS.

Pyramidalis Plumosa Aurea—Golden yellow plumes; very fine; 3 ft. 5

Reid's Perfection—Rich magenta plumes; 3 ft. 5

GENTROSEMA GRANDIFLORA.

The Butterfly Pea.

A new, perfectly hardy vine of rare beauty, which blooms the first season from seed sown in April, producing in the greatest profusion large clusters of delightfully fragrant, inverted pea-shaped flowers, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches in diameter, ranging in color from rosy-violet to reddish purple, feathered white. The buds and back of flowers are pure white, making a striking contrast..... 10

TYPES OF ANNUAL CHRYSANTHEMUMS.



DOUBLE ANNUAL VARIETIES.

Coronarium —Double white	5
Coronarium —Double yellow	5
Coronarium —Double mixed	5
 New Double Fringed.	
—A beautiful strain of this popular annual, which for brilliancy of color, size and doubleness of flowers far surpasses any collection ever offered	10

SPECIAL OFFER.—The six varieties of Annual Chrysanthemums shown on Cut for 20 Cents.

CHOROZEMA. *Cordata*—Charming greenhouse shrub, with bright orange-colored flowers. T. P. 25

CINERARIA.

The varieties known as *C. Hybrida* are well-known and exceedingly brilliant greenhouse plants. *C. Maritima* is cultivated for its silvery foliage, and esteemed as one of the best plants of that kind for ribbon borders. H. H. P.

Hybrida, Large Flowering—(James' Prize Strain)—The plants are dwarf in habit, flowers very large and beautifully marked, colors brilliant and of fine substance. 25

Double Large Flowering Hybrida—Saved from a choice strain. 50

Maritima—An ornamental foliage plant, with large silvery leaves. 5

CLARKIA.

Very desirable plants, extensively used for massing where a brilliant display is wanted. 1½ foot. H. A.

Finest Mixed Single Varieties 5
Finest Mixed Double Varieties 5

CLEMATIS.

A well-known hardy climbing plant, fine for arbors and verandas.

Flammula (Virgin's Bower)—White, fragrant, 15 feet. 10
Jackmanni Varieties—Mixed shades of blue, white, purple, etc. Flowers 3 to 4 inches across. 25

CLANTHUS. *Dampieri*—Magnificent plants, which may be found difficult to raise, but which can be successfully grown when sown in the open air in May, in a dry, sunny position. Flowers in clusters, drooping, pea-shaped, 4 inches in length, of a brilliant scarlet with intense black spots in center of each flower. H. H. P. 20

COBÆA. *Scandens*—One of the finest of our summer-climbers. It grows very rapidly, often attaining a height of twenty to thirty feet, and spreading out correspondingly. In sowing, place the seed edgewise and cover lightly. 20 feet. H. H. P. 10

CHRYSANTHEMUMS.

This magnificent class of summer blooming annuals should be well represented in every flower garden. We know of no class of flowers which will produce such results with so little care. The flowers are borne on long stems and are represented by a great variety of colors. The single ones are particularly handsome, many of them producing tricolor flowers of great brilliancy in coloring. The Double Perennial sorts should be sown early in spring for flowering the same fall.

SINGLE ANNUAL VARIETIES.

Burridgeanum —Crimson, white center	.....
Lord Beaconsfield —Crimson, maroon-edged, and striped with golden rim surrounding a rich brown eye	.....
The Sultan —Rich, velvety crimson maroon with golden rim surrounding a dark brown center	.....
W. E. Gladstone —A new and very distinct type, the whole of the flower being of rich crimson, exceedingly brilliant in appearance	.....
Segum Grandiflorum —Sulphur yellow, 2½ inches across	.....
Mixed Colors	

SINGLE PERENNIAL VARIETIES.
PARIS DAISIES.

The white and yellow star-like flowers of these varieties, so popular for decorative purposes, are freely produced from seed the first season, under the most ordinary conditions of culture. Largely grown for cut flowers. Height 1½ feet.

Frutescens —(Marguerite or White Paris Daisy)	.....
Comtesse de Chambord .. Yellow Paris Daisy	.....

DOUBLE PERENNIAL CHRYSANTHEMUMS.

Japonicum, fl. pl. —New Japanese varieties, saved from choice flowers	.....
Chinese —Double, finest mixed colors	.....



CINERARIA.

CLEOME PUNGENS. Giant Spider Plant—A robust growing half-hardy annual, growing freely from seed sown in the open ground during April or May; height about 4 feet. The flowers are very showy, with long, slender tassels and rose colored petals, combined with the long, slender seed pods, give it the effect of a long and many-legged spider, with the flowers for a head. A great honey-producing plant, and should be grown by all bee-keepers. 5

COLEUS. New Hybrids—Coleus are indispensable wherever colored-leaved plants are desired. The seed we offer may be expected to produce many new, striking varieties. H. H. P. 15

COLLINSIA. Free-blooming annual. The flowers are in whorls, with several on each stem, usually a little over a foot high. H. H. A. 5

Mixed Varieties.

MORNING GLORIES.

Convolvulus Major.

Undoubtedly one of the most free-flowering vines in cultivation, easy of culture and thrive well in almost any situation. The beauty and variety of their flowers is unsurpassed.

Mixed Varieties—Per oz., 10 cts. 5

Aurea Superbus—Beautiful golden-yellow, 6 feet 10

Imperial Japanese Morning Glories.

During a visit to a customer's garden in our city we were surprised and delighted at a strain of Morning Glories which he had obtained from a friend in Japan. Indeed, they were a revelation to us. The vines are strong and of robust growth, attaining a height of 15 to 30 feet. Some have rich, green leaves, others silvery grey, while many are spotted, striped and mottled in a most quaint and beautiful manner. It is in the flowers, however, that we find the most enchanting sight possible to be found in any of our climbing plants. They are of gigantic size, often measuring 3 to 5 inches across. The colors of the flowers are almost indescribable, ranging from the palest shades of pink or rose, down to deep red, maroon and purple, light azure blues, to indigo, pure white and creamy or grey whites. Many are beautifully striped and splashed, while some have beautiful zones around the outside edges of the flowers. They are of the easiest culture and make a magnificent display around verandas, arbors, trellises, etc., or they can be grown with grand effect on poles in the manner of Lima Beans. Sow early in a good rich soil, in the sunniest spot you have in your garden, and water plentifully during dry weather.

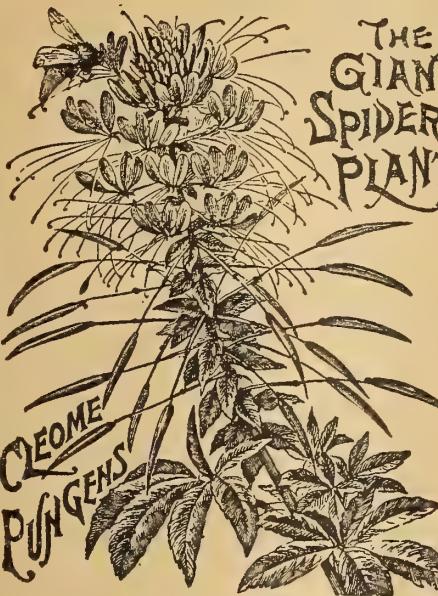
Pkt., 10 cts.; 3 for 25 cts.; per $\frac{1}{4}$ oz., 50 cts.

Dwarf Morning Glory, Convolvulus Minor.

Minor Tricolor—Mixed Colors.

Mauritanicus.—Hardy trailing plant, about 1 foot high, and produces an abundance of rich, satiny, lavender blossoms. Especially adapted for rock-work or baskets. 10

COSMIDIUM. Engelmanni—Showy annuals, well adapted for groups and borders. H. A. 5



THE GIANT SPIDER PLANT

E. MANDEL, ENG. MIL.

IMPERIAL JAPANESE MORNING GLORIES.

COSMOS MAMMOTH PERFECTION.

Handsome and free-blooming plants, producing an abundance of graceful flowers on long stems, like miniature Single Dahlias, furnishing an abundance of cut bloom during the fall. It is a half-hardy annual and should be started in heat and afterwards transplanted. They make handsome pot plants and can be taken indoors at the first approach of freezing, which will greatly prolong their blooming season. The Mammoth Perfection strain is a great improvement on the older sorts. 4 feet. H. H. A.

Pure White. 10
Light Pink. 10
Yellow—See Novelties, page 36.

Mixed Colors. 5

CRUCIANELLA.

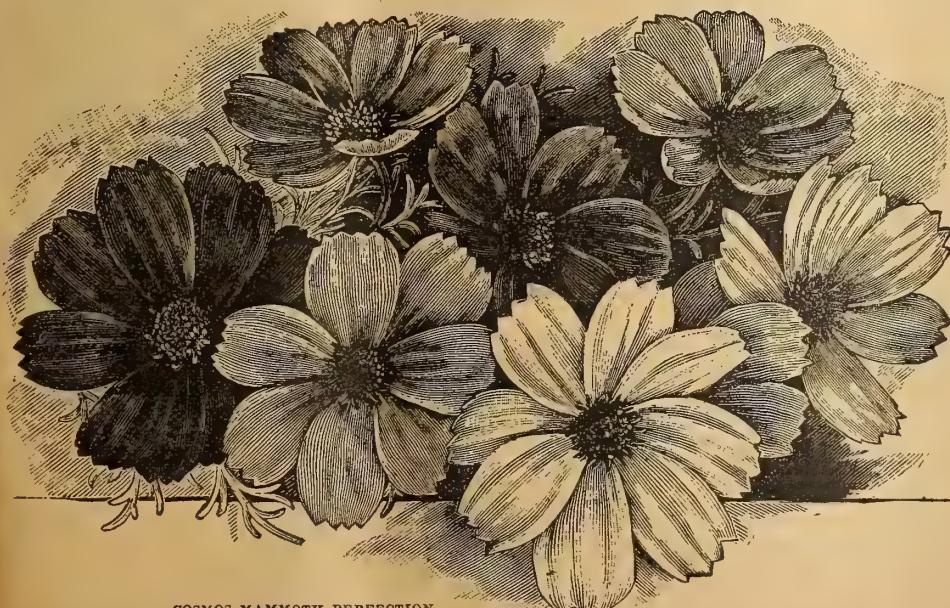
Stylosa—A dwarf free-flowering plant, useful for rock-work, vases, etc. 1 foot. H. P. 5

CUCUMBER (WILD).
Echinocystis Lobata—A handsome hardy climber, valuable for covering unsightly objects, tree-stumps, etc. It is a rapid grower, attaining a height of 25 to 30 feet. The beautiful green foliage is dotted over with small white flowers, which develop into small prickly fruits, making an attractive display throughout the entire season. H. B. 10

CYCLANTHERA. Explodens—A curious climbing plant, bearing oval-shaped fruit which explodes loudly when ripe; hence its name. 10 feet. H. H. A. 10

SPECIAL OFFERS.

One packet each Imperial Japanese Morning Glories, Giant Spider Plant and Mammoth Perfection Cosmos for 15 Cents, or one packet each of Imperial Japanese Morning Glories and Madam Gunter Nasturtiums, offered on page 53, for 15 Cents.



COSMOS MAMMOTH PERFECTION.



CYCLAMEN PERSICUM GIGANTEUM.

DAHLIA.

A well-known and justly admired class of flowers. Nothing can be more effective than a bed of Dahlias or a few individual plants of them placed around borders.

By sowing early in spring and afterwards transplanting, they can be had in flower the same season. The single and Cactus varieties are valuable for decorative work in vases, etc. H. H. P.

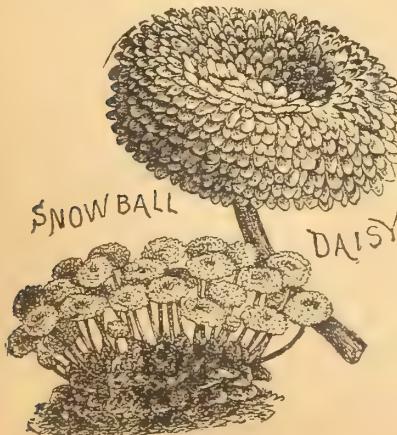
Extra Choice Double Mixed—From finest named flowers.....10

Pompone—Finest double mixed; small flowering.....10

Single, Finest Mixed—Very showy and fine for cut flowers.....10

CACTUS DAHLIA. *Juarezii*—Double scarlet flowers of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully arranged in large double oval heads of bloom. They make excellent cut flowers for decorating in vases, etc.....10

DATURA. Ornamental strong growing annuals, attaining a height of 2 to 3 feet. Very handsome and easily grown plants for beds or borders, producing a profusion of showy, trumpet-shaped flowers in various shades of white, yellow and purple. Sow in open ground during May and June. H. A. 3 feet. Doubles finest mixed.....5



Double Daisies.

(Bellis Perennis fl. pl.)

One of the most charming of our early spring flowers. They are very easily raised from seed and can be had in bloom the first season. Require a slight protection during the winter. H. H. P.

Snowball—Large, very double, pure white.....10

Double White.....10

Double Red.....10

Longfellow—Flowers large, dark rose.....10

Double Mixed.....5

CYCLAMEN.

Valuable pot plants with orchid-like blossoms of great variety and beauty of coloring, varying from the purest white to the darkest crimson. They can be grown from seed and brought to flower in about 11 months from the time of sowing. H. H. P. 1 foot.

Our Cyclamen seed is grown from the finest selected prize varieties, and plants grown from our seed have been awarded the first premium wherever exhibited.

Albert Victor —The flowers are an intense brilliant crimson carmine hue. The foliage differs from the other in the exquisite beauty of its markings.....	25
Persicum —Finest mixed, $\frac{1}{2}$ foot.....	15
Persicum Giganteum Album —A profuse bloomer, flowers pure white, plant dwarf and compact, foliage beautiful.....	25
Persicum Giganteum Rubrum —A superb variety, producing very large flowers of a deep rose color, changing to bright crimson at the base.....	25
Persicum Giganteum Rosum —Similar to preceding, except that the flowers are a beautiful rose color.....	25
Persicum Giganteum Charming Bride —Large white, neck delicate rose.....	25
Persicum Giganteum Cruentum —Intense crimson, large, handsome and of fine form.....	25
Persicum Giganteum Picturatum —Large beautiful white, with crimson eye.....	25
Persicum Giganteum —Finest mixed; the flowers measure from 2 to $2\frac{1}{2}$ inches in length.....	25

CYPRESS VINE.

A deservedly popular Climber, with pretty star-like flowers and fern-like foliage. Grows to a height of 15 feet. H. H. A.

Rose.....5	Scarlet.....5
White.....5	Mixed —Per oz., 25 cts.
New Ivy-leaved —A new variety of scarlet Cypress Vine, with Ivy-shaped leaves and slender stems of a violet hue. Flowers scarlet	

CYPERUS ALTERNIFOLIUS. (Umbrella Plant)

One of the easiest cultivated foliage plants for parlor or window decoration known

DOLICHOS LABLAB. (Hyacinth Bean)—A rapid growing climber of easy cultivation, bearing a profusion of pea-shaped purple blossoms; the seed pods are of a beautiful deep purple shade in fall. Sow in the open ground April and May, against trellis, arbors, etc. 10 feet. H. H. A.5

DIGITALIS. (Foxglove)—Handsome, stately growing plants, with beautifully mottled, thimble-shaped flowers, produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 2 feet long. H. P. Fine mixed..5



SINGLE DAHLIA.



DIANTHUS—MOURNING CLOAK.

Double Annual Varieties.

China or Indian Pink —(<i>Chinensis</i>)	
—Double mixed.....	5
Double White China or Indian Pink —(<i>Chinensis Albus</i> , fl. pl.).....	5
Double Diadem Pink —(<i>Diadematus</i> , fl. pl.)—A striking variety of luxuriant, but dwarf and compact growth. Flowers densely double, comprising all shades of color.....	5
Mourning Cloak —(<i>Hedewigii Marginatus</i> , fl. pl.)—A new variety with flowers of very dark rich colors; all are beautifully fringed, and each flower has a white band around the margin. Very fragrant.....	5
Double Imperial Pink —(<i>Imperialis</i> , fl. pl.)—Double mixed colors	5
Double Fringed Japan Pink —(<i>Laciniatus</i> , fl. pl.)—Large showy flowers with fringed edges, mixed colors ..	5
Finest Double —Mixed.....	5

ESCHSCHOLTZIA.

California Poppy.

Exceedingly beautiful free-blooming plants. Sow seed in open border during May and June, where it is intended to be flowered, as they do not stand transplanting.

Single Varieties.

Rose Cardinal —Rose color.....	5
Mandarin —Large bright scarlet, inside rich orange.....	5
Fine Mixed —All colors	5

Double Varieties of Eschscholtzia.

Double White	5
Double Yellow	5

EUPHORBIA. <i>Variegata</i> —A hardy annual, with light-green white-margined leaves. H. A.....	5
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EUTOCA.

Coarse growing plants, with blue flowers, flowering best in light, sandy soil. H. A.

Multiflora—Blue, flowers freely.....

Viscida—Dark blue, pretty.....

Wrangeliana—Lilac.....

FUCHSIA. Of this well-known plant we have a choice selection

Fine Mixed—Single.....

25 | **Fine Mixed**—Double.....

FENZLIA. A splendid, profuse blooming, neat little plant, graceful and fine for pot culture, and very effective in beds; requires considerable moisture. H. A.

Dianthiflora—Rosy Lilac, $\frac{1}{4}$ foot.....

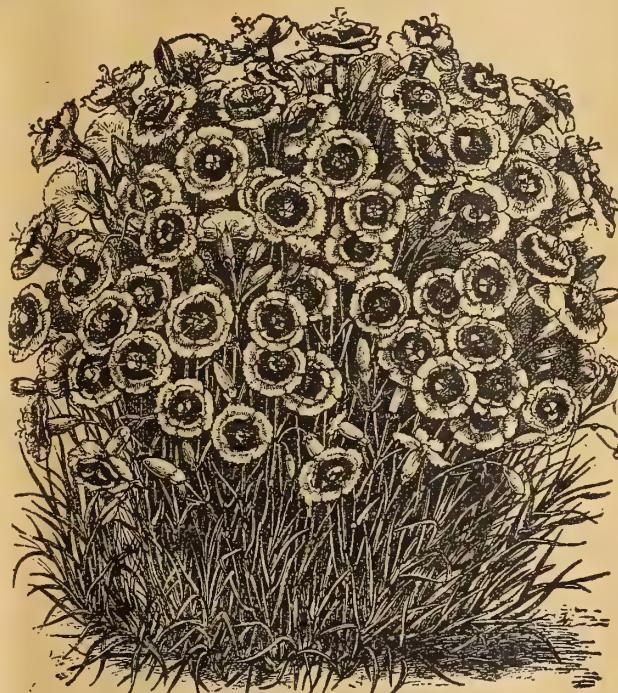
SPECIAL OFFER.—The Three Choice Flower Seeds shown in Cuts on this page, for 15 Cents.

Dianthus or Pinks.

The China and Japan Pinks may be ranked amongst the fairest gems of our flower gardens, and are deserving of their great popularity, as few flowers can equal them in profusion of bloom. They are beautifully marked and are of the richest and most varied colors, flowering continuously all the summer and fall. They are of the easiest culture and should be represented in every garden. Sow outdoors during May. Height from 9 to 18 inches.

Single Annual Varieties.

Hedewigii —Finest mixed.....	5
Crimson Belle —Large rich crimson flowers, finely laciniate.....	5
Eastern Queen —A fine variety, beautifully marbled	5
Laciniatus —Flowers very large, sometimes three inches in diameter; petals very deeply fringed, and beautifully colored.....	5
Snow Flake —Finest pure white.....	5
The Bride —Flowers large and beautifully marked, dark purple in center with an outer zone of a deeper shade, making a striking contrast to the snowy whiteness of the flower. (See cut).....	10
Finest Single Mixed	5



DIANTHUS—THE BRIDE.

Perennial Varieties.

Deltoides (Maiden Pink)—Rose-colored flowers.....	5
Plumarius (Pheasant's Eye Pink)—Single mixed hardy, feathered garden Pink	5
Plumarius, fl. pl. —Double Hardy Pink. Mixed colors.....	10

FERNS.

Graceful foliage plants, deserving of more general culture than is given them. No prettier ornament can be imagined than a vase of assorted Ferns for the parlor, or what is handsomer in the conservatory than pots or hanging baskets of the various kinds? The hardy sorts are especially effective for outdoor culture in shady places and rock work.

Ferns — Greenhouse Varieties , Mixed. T. P.....	15
Maiden Hair Varieties, Mixed— T. P.....	15
Hardy Varieties, Mixed. H. P.	15

FOUR O'CLOCKS.

Marvel of Peru—They are exceedingly fragrant, expanding in the evening and withering the next morning. The roots may be preserved through the winter like Dahlias. 2 feet. H. A.

Fine Mixed	5
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CALIFORNIAN
ESCHSCHOLTZIA



AMMOBIUM.



MIXED GOURDS.



GOMPHRENA.



HELICHRYSUM.

EVERLASTING FLOWERS AND ORNAMENTAL GRASSES.

ACROCLINUM. A beautiful everlasting flower, resembling the Rhodanthe, but larger. Cut the flowers for winter bouquets before they are fully open. 1 foot. H. H. A.

Single Mixed..... 5 | Double Mixed..... 10

AMMOBIUM. *Alatum Grandiflorum* — Ammobium is a small but pretty little white flower. The plant grows about 18 inches in height; is stiff and angular in appearance. One of the hardiest of the Everlastings. Very useful for making up in winter bouquets..... 5

GOMPHRENA. *Globe Amaranth*—Very handsome Everlasting; fine for winter bouquets. Sow seed in hot-beds or boxes in the house, as it sometimes does not germinate well in the open ground. H. H. A.

Globosa Rubra—Dark purplish crimson..... 5

Globosa Alba—Pure white..... 5

Mixed..... 5

HELICHRYSUM. Beautiful everlasting flower of a great variety of colors. Cut the flowers before they have fully expanded. Seed may be sown in open ground. H. A.

Compositum Maximum—Finest double mixed..... 5

Monstrorum, Double Red—Very bright..... 5

Monstrorum, Double White—Pure..... 5

Monstrorum, Double Yellow..... 5

Fireball—Very bright crimson..... 5

RHODANTHE. A well-known Everlasting, valuable for winter bouquets. H. H. A.

Fine Mixed Colors..... 5

XERANTHEMUM. Showy Everlastings; the flowers, when gathered young, are useful for winter bouquets. H. A. 2 feet.

Double—Finest mixed colors..... 5



DISH-RAG, OR CHINESE LOOFA GOURD.

BRIZA MAXIMA.

Quaking Grass — A pretty variety, good for making into bouquets. H. A..... 5

ERIANTHUS RAVENNAE.

A hardy perennial ornamental grass, resembling the Pampas Grass. Planted in clumps or on the borders of Water Lily ponds, it produces a magnificent effect. Sow in heat to flower the first season..... 5

EULALIA ZEBRINA.

Light-green leaves, beautifully mottled and striped. Handsome for lawns. H. P..... 10

STIPA PENNATA.

Feather Grass — Hardy perennial with white feathery spikes. Height 2 ft. Sow in heat to flower the first season. 5

GOURLDS—ORNAMENTAL.

Handsome climbers of rapid growth, producing fruit of peculiar and various forms. T. A.

Grossularifolius—(Gooseberry Gourd)..... 5

Hercules Club—Large, long, club shaped..... 5

Siphon..... 5

Sugar Trough..... 5

Turk's Turban..... 5

White Nest Egg..... 5

Bottle Shaped..... 5

Bottle Shaped Miniature..... 5

Calabash—The old-fashioned dipper Gourd..... 5

Dipressa—Dark-green fruit..... 5

Dipsacus—Sulphur yellow; fine..... 5

Echinocystis Lobata—(Wild Cucumber)..... 10

Flexuosus—(Snake Cucumber). Fruit 3 ft. long. 5

Dish Rag, or Chinese Loofa—An attractive variety, grows rapidly; flowers yellow, developing into large green fruits, the inside of which, when ripe, form a tough, fibrous mass, used as a bathing sponge by many..... 5

Fine Mixed..... 5

HUNNEMANIA. Grows about 2

feet high, with bright yellow

Tulip-shaped flowers. Should be treated as an annual in this locality; flowers first season.

Fumariæfolia—Yellow.... 10

HUMULUS.

Japonicus (Japan Hop)—

A rapid-growing climber, with luxuriant foliage, excellent for covering verandas, etc. Withstands heat and drought well and is not troubled with insects. H. A..... 10

Japonicus Variegatus (Variegated Japan Hop)—

Like the preceding, except that the foliage is beautifully blotched..... 25

Hyacinthus Candicans.

Cape Hyacinth—Flowers drooping, pure white, and very fragrant. H. H. P.... 10

Bulbs of Same—Each.... 10



VARIEGATED JAPAN HOP.

GAILLARDIA.

One of the best annuals for bedding, being constant bloomers and presenting quite a diversity of color; all very handsome. For cut bloom in vases the Gaillardias are all excellent, and in fact are equaled by very few annuals for that purpose. The stems are large and the flowers remain fresh a long time when in water. H. H. A.

Grandiflora Hybrida—Fine mixed colors. Per oz., 25 cts..... 5

Picta Lorenziana—A fine new double variety, with heads 2 inches in diameter.....

New Perennial Hybrids—A splendid new class, with very large flowers of new and brilliant colors and markings. Very profuse bloomers worthy of a place in every garden..... 10

GERANIUM.

Easily raised from seed, and can be flowered the first season by sowing early in the hot-bed or house. Our collection contains many new varieties.

Single—Zonal mixed..... 10

Double—Zonal mixed..... 25

Ornamental-leaved Geraniums—Mixed..... 25

Apple Scented—This fragrant variety can be best grown from seed. Sow in a light soil, keeping moist until germinated..... 10

Lady Washington Geranium—(*Pelargonium*)—Choice mixed..... 25

GENTIANA. *Acaulis*—Dwarf, hardy perennial, suitable for rock work, etc. Large blue flowers. H. P..... 10

GODETIA. One of the most beautiful of our hardy annuals, and the easiest of all in cultivation, sow in the open ground during May. They are of dwarf habit and are fairly covered with flowers of brilliant and delicate colors. Our cut gives a fair idea of the handsome shape, and profuse flowering qualities of this plant. H. A. 1 foot finest mixed..... 5

GOLDEN ROD. (*Solidago Canadensis*)—

By many looked on as the National Flower of America; flowers golden yellow, height 2 feet. H. P..... 5

GLAUCIUM. *Corniculatum*. A pretty border plant with silvery leaves, resembling the Dusty Miller. Bearing orange colored, bell-shaped flowers. H. P..... 10

GLOXINIA. These handsome green-house plants can be had in flower, with a little care the first season from seed, sow in the house or hotbed, taking care not to bury or wash out the seeds in watering, afterwards transplant as soon as large enough to handle. The seed we offer is saved from a splendid collection of drooping and erect varieties. Extra choice mixed..... 25



GERANIUM.



LORENZIANA—GAILLARDIAS—PERENNIAL HYBRIDS.

GILIA. Pretty free-blooming plants, forming clusters of delicate flowers; will bloom in almost any situation. Finest mixed. H. A..... 5

GNAPHALIUM. *Edeleweiss*—The true Edelweiss of the Alps. The flowers are of a downy appearance, pure white and star-shaped. They are in great demand in Switzerland, and often bring a high price as souvenirs. H. P..... 15

GREVILLEA ROBUSTA. Ornamental plants, suitable for room or conservatory decoration. Their large, finely divided fern-like foliage gives them a very graceful and elegant appearance. H. H. P..... 10



GLOXINIA.

HELIOTROPE.

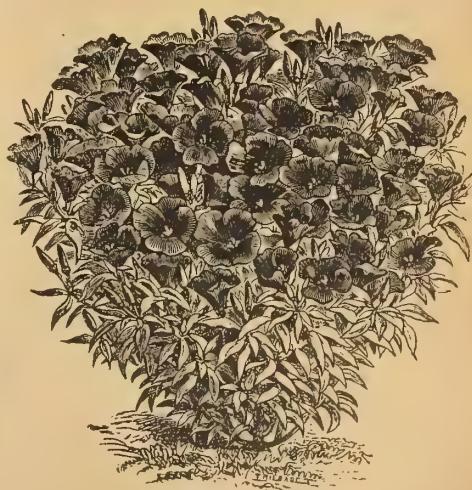
From Seed the First Year.

Everyone loves the delightful fragrance of the Heliotrope, but very few are aware that they can be had in flower the first season from seed sown in the open ground, by sowing in heat first and afterwards transplanting, an earlier and longer supply of bloom can be had. H. H. P. Finest mixed..... 10

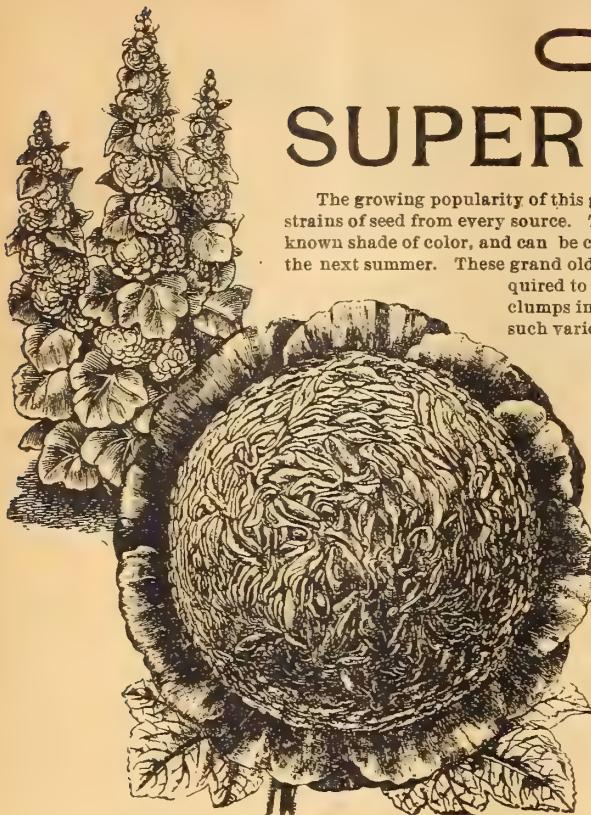
HONESTY. *Lunaria Biennis*—Early summer free-flowering plants, with silvery seed pods, much admired for winter decoration with ornamental grasses. Very showy, 2 feet. H. B..... 5

SPECIAL OFFER FOR 25c.

One Packet of each Single and Double Gaillardias, Single Geraniums and Godetias shown in cuts on this page.



PLANT OF GODETIA.



HOLLYHOCK—BLACK PRINCE.

The growing popularity of this grand hardy perennial has induced us to make a great effort to procure the choicest strains of seed from every source. The seed we offer of this handsome flower has been saved from named varieties of every known shade of color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming the next summer. These grand old favorites should be represented in every garden. They will amply repay the trouble required to protect them from our northern winters. Planted in rows on the edge of lawns or in clumps in shrubbery they are marvels of beauty and elegance. Their stately spikes of bloom of such varied and bright colors greatly improve the appearance of any garden. H. P.

Extra Choice Double.

Pink .....	.10	White .....	.10
Crimson .....	.10	Salmon .....	.10
Yellow .....	.10	Choice Double, Mixed .....	.10
Red .....	.10	Fine Double, Mixed .....	.5

NEW HOLLYHOCK.

Black Prince.—The flowers are a beautiful glossy black color, of fine form, very double and freely produced. It is a vigorous grower and reproduces itself true from seed.....10

HIBISCUS.
MARSH MALLOWS.

Large ornamental plants with showy flowers 3 to 4 inches across.

Africanus—Cream yellow, purple center, brown edge. H. A. 5

Crimson Eye—A robust grower with dark stems and foliage, flowers pure white with deep velvety crimson center. Is perfectly hardy and will bloom first year from seed sown in open ground.....15



MOON FLOWER OR EVENING GLORY.

IPOMÆAS.

MOON FLOWERS. EVENING GLORYS. DAWN FLOWERS.

A beautiful genus of plants, useful for covering trellises, arbors or unsightly objects. The Moon Flower or Evening Glory should be on all verandas, they produce in great quantities fragrant white flowers, which expand in the evening or early in the afternoon on dull days. Start the seeds in the house, and put out doors in May or June.

Bona Nox, Good Night, or Evening Glory—Flowers large, white..... 5

Coccinea—Sometimes called Star Ipomæa, with small scarlet flowers 5

Grandiflora Superba—Fine large flowers, sky-blue, with broad border of white..... 5

Limbata Elegantissima—Large blossom, rich mazarine blue, with a showy white margin 5

Grandiflora, "Moon Flower or Evening Glory."—A grand climber when planted in rich soil and well watered, attains a height of 50 to 70 feet, produces immense quantities of fragrant white flowers, measuring from 5 to 7 inches across.....10

Heavenly Blue—A splendid climber either for the conservatory or out doors. Flowers large, light blue with yellow throat, produced in clusters; foliage large, heart-shaped.....15

Setosa, "Brazilian Morning Glory"—A very handsome, rapid grower, producing large clusters of rose-colored flowers. Foliage large and dense. The vines are covered with short, reddish hairs and at frequent intervals clusters of curious seed pods are formed, making a decidedly tropical appearance.....15

Leari (Blue Dawn Flower)—Splendid bright blue; grows in large clusters.....15

KAULFUSSIA. Pretty little free-flowering plants of a neat, compact growth, exceedingly effective in beds or mixed borders. Mixed Colors. H. A..... 5

KENILWORTH IVY—*Linaria Cymbalaria*.—A neat and charming perennial climber, suitable for vases, baskets, pots, and rock work..... 5



NEW HIBISCUS "CRIMSON EYE."

LANTANA. Very desirable plants for home culture, the varieties of which are almost numberless. All the colors are very pretty. T. P.

Hybrida—Mixed..... 10

LAVENDULA. *Lavender*—Prized for its fragrant violet flowers; succeeds best in dry, gravelly soil. H. P.

Spica—Lilac, 2 feet..... 5

LAYIA ELEGANS.

Small bushy plants, about 1 foot high, with abundance of large, single yellow flowers, bordered with white. H. A. 10

LINUM. Free-flowering plants with brilliant colored flowers.

Flavum—Yellow, 1 foot, hardy. H. P. 10

Grandiflorum Coccineum—Scarlet, 1 foot. H. A. 5



LAYIA ELEGANS.

LARKSPUR.

Annual Varieties.

A beautiful genus, the prevailing color of the flowers blue; the perennial varieties make a splendid appearance, and can be flowered the first season from seed.

Candelabrum—Double, mixed, 1½ foot..... 5

Emperor—A profuse bloomer, very double, mixed colors, 1 foot..... 5

Stock-flowered—Tall, mixed, 2½ feet..... 5

Double Tall Rocket—Fine mixed..... 5

Double Dwarf Rocket—Mixed colors..... 5

Perennial Varieties—Delphiniums.

Formosum—Large blue and white flowers, 3 feet..... 5

Nudicaule—Scarlet, fine..... 10

Grandiflorum—Finest mixed, saved from a grand strain of named flowers. 10

Zalil—A handsome yellow variety of branching habit..... 10

Le Mastodonte (Giant Bee Larkspur)—Large blue flowers..... 15

LOPHOSPERMUM. Rapid-growing ornamental climbing plants, with large leaves and handsome flowers.

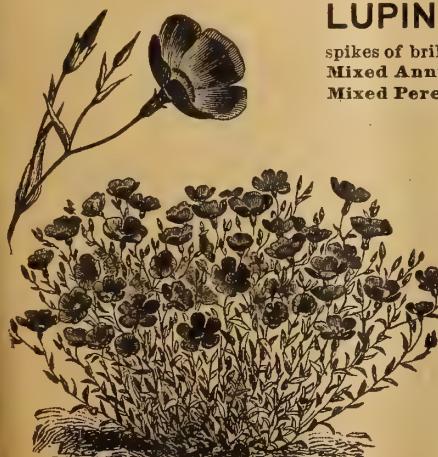
Hendersonii—Rosy carmine..... 10

Scandens—Pure violet..... 10

LUPINUS. Very desirable plants bearing long spikes of brilliant colored flowers.

Mixed Annual Varieties..... 5

Mixed Perennial Varieties..... 5



LINUM.



LUPINUS.

LEPTOSIPHON.

Pretty little hardy annuals, suitable for borders. H. A.

French Hybrids—

Mixed colors..... 5

LINARIA. Very pretty and effective plants. *L. Cymbalaria* is the well known Kenilworth Ivy. H. A.

Bipartita—White, ½ foot..... 5



LEPTOSIPHON.

LOBELIA.

Dwarf-growing plant from 4 to 6 inches high, with blue, white, crimson and rose flowers, adapted for ribbon borders. The trailing varieties are invaluable for hanging baskets, vases, etc. Should be started in heat and afterwards transplanted.

Dwarf Compact Varieties.

<i>Carter's Cobalt Blue</i> —Very fine, dwarf, blue.....	5
<i>Crystal Palace Compacta</i> —A beautiful new variety, ½ foot.....	5
<i>Gracilis Erecta</i> —Blue, dwarf habit.....	5
<i>Pumila Magnifica</i> —The finest of all dwarfs, very dark blue, ¼ foot.....	10
<i>Speciosa White Gem</i> —A new pure white variety, fine for bedding, ½ ft. 10	
<i>Erinus Compacta</i> —“Goldelse,” yellow foliage, flowers blue.....	10

Trailing Varieties.

<i>Gracilis</i> —Light blue.....	5
<i>Gracilis Rosea</i> —Rose colored.....	5
<i>Paxtoniana</i> —White, edged blue.....	5
<i>Speciosa</i> —Bright blue.....	5
<i>Duplex</i> —A double flowering blue variety.....	10

Hardy Varieties.

<i>Cardinalis</i> , “Cardinal Flower”—Flower spikes 8 inches long, of intense scarlet.....	10
<i>Littoralis Repens</i> —A pretty trailing plant with an abundance of pure white flowers, succeeded by large green seed pods, which in turn change to bright scarlet. The flowers, green and red fruits, are produced at one time, making a very attractive plant for hanging baskets, etc.....	15

LYCHNIS. A genus of handsome and highly ornamental plants of easy culture, strikingly effective in mixed flower and shrubbery borders. H. P.

Chalcedonica—Scarlet, 2 feet.....

Haageana—Bright scarlet, splendid.....

MALOPE. Very pretty plants, of a branching habit, producing large, showy flowers in great profusion, of the easiest culture. H. A.

Grandiflora Alba—Pure white.....

Grandiflora—Purple flowers.....

MARTYNIA. Handsome free-flowering plants, producing a fine effect when planted in the open border; flowers large and handsome, succeeded by curious double-horned fruit. H. H. A.

Mixed Colors—1½ feet.....

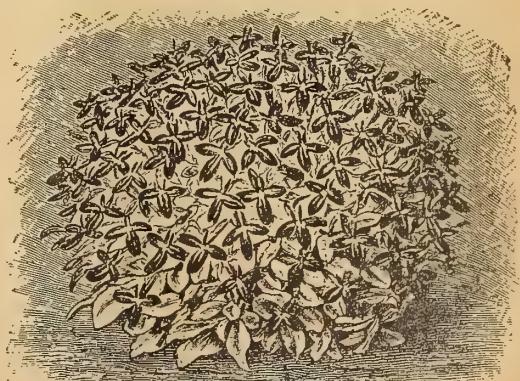
MAURANDIA. This beautiful summer climber cannot be too highly recommended. Blooms the first season from seed. H. H. P.

Alba—White, 10 feet.....

Barclayana—Rich violet, 10 feet.....

Scarlet—10 feet.....

10 | *Mixed*.....



LOBELIA ERINUS COMPACTA "GOLDELSE."



MARIGOLD—LEGION OF HONOR.

MIGNONETTE.

This old favorite is so well known that it is hardly necessary to attempt any description of it. Of late years several new varieties of decided merit have been added to the list. H. A.

Machet—A variety of dwarf, vigorous growth, with dark-green foliage and deliciously fragrant red flowers; very fine and distinct.....10

Miles' Hybrid Spiral—It is a strong grower and a most abundant bloomer, producing flower spikes from 8 to 14 inches in length; deliciously fragrant. Per oz., 50 cts.....5

Golden Queen—A very pretty and distinct Mignonette, with thick, compact tufts of a beautiful golden color. Per oz., 40 cts.....5

The Prize—A most valuable variety. It bears a very close, dense spike, entirely free from straggling blooms; fully twice the ordinary size, and is as deliciously fragrant as any. Per oz., 50 cts.....10

Victoria—A new dark red variety, very fine.....10

Reseda Odorata—Large flowered variety. Per oz., 15 cts.; packet.....5

Dwarf Compact—Extensively used for pot culture.....5

Large Flowered Pyramidal (Reseda Ameliorata)—Distinct from the old large-flowered variety, of a pyramidal growth.....5

Diamond—A new pure white variety, very fine.....10

Bird's Mammoth—A new variety, with very large and deliciously fragrant flowers.....10



AFRICAN MARIGOLD.



MIGNONETTE—VICTORIA.

MARIGOLD.

Very effective plants for beds or borders, free-flowering, of easy culture. The African sorts are best for center of beds or backs of borders, the French for edges or as a foreground for larger plants. For other varieties see Calendula and Tagetes. H. H. A.

Legion of Honor (Little Brownie)—The prettiest of all the dwarf Marigolds, dwarf and compact in habit, growing to a height of about 15 inches, with dark-green fern-like leaves, furnishing a stirring background for the bright golden star-like flowers distributed over the surface. The blooms are of medium size, rich golden-yellow, with the centre of each petal marked with velvety brown. Blooms continuously from July till cut down by frost.....5

French Finest Double Mixed—A strain of this fine annual hitherto unequalled, each plant forming a handsome bouquet in itself.....5

African—Mixed, selected from the finest double flowers; very beautiful.....5

El Dorado—A large flowering variety, producing abundantly flowers varying in color from pale yellow to deep orange.....5

MESEMBRYANTHEMUM. Tricolor—Dwarf-growing plants of great beauty, well suited for hanging baskets and the edgings for flower beds, and for covering rock-work. $\frac{1}{2}$ foot. H. H. P. Mixed colors.....5

MEXICAN EVENING PRIMROSE. *Thera Rosea*—Beautiful free-flowering plant, making a brilliant display during the evening and early morning. Flowers beautiful rose. H. A.10

MIMOSA. *Pudica*—(Sensitive Plant) A very interesting and curious plant, its leaves closing if touched or shaken. H. H. A.....5

MUKIA SCABRELA. Handsome half-hardy annual climber with pretty yellow flowers, which develop into orange and scarlet fruits. H. H. A.....10

MIMULUS.

MONKEY FLOWER.

Beautiful free-blooming plants, suitable for vases or hanging baskets, luxuriating in damp, shady situations. H. H. P.

Moschatus (Musk plant)—Yellow foliage and flowers having a delightful musk scent, $\frac{1}{2}$ foot.....5

Tigrinus—An exceedingly beautiful blotted and spotted hybrid, rivaling the Calceolaria in the variety of its bright colors.....5

MYOSOTIS—Forget-Me-Not.

All the varieties of this popular plant are very beautiful. They succeed well in damp and shady places.

Alpestris Nana Alba—Very dwarf, white, $\frac{1}{4}$ foot.....5

Distissiflora—Clear blue; flowers very early, and continues long in bloom, $\frac{1}{2}$ foot.....10

Palustris—Blue, $\frac{1}{2}$ foot.....5

Victoria—Forms a round, compact and bushy plant about 6 inches high, completely covered with umbels of beautiful azure-blue flowers. (See cut).....10

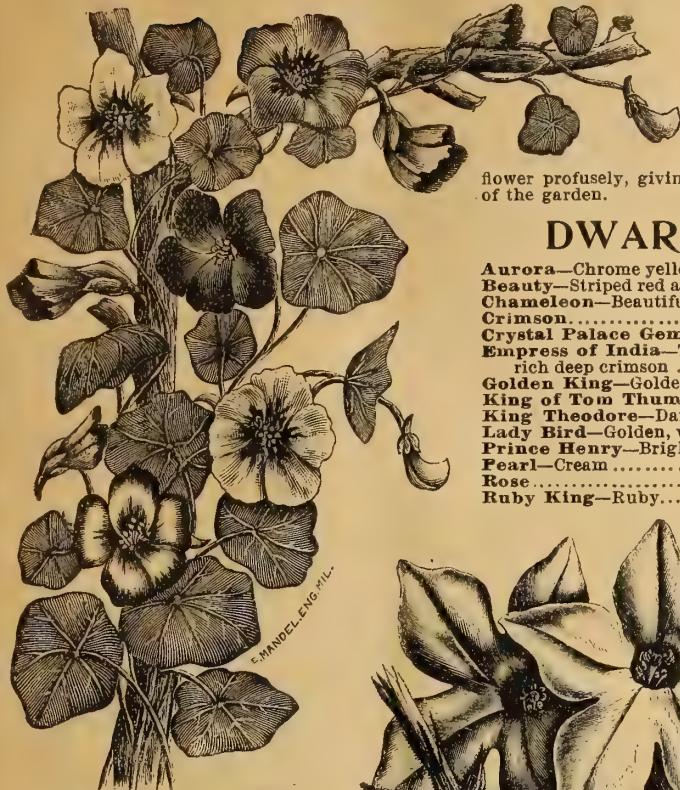
Semperflorens (Everblooming)—Blooms from early spring to autumn.....10

SPECIAL OFFER.

ONE PACKET
EACH OF THE
FOUR CHOICE
FLOWER SEEDS
SHOWN IN
CUTS ON THIS
PAGE FOR
20 CTS.



MYOSOTIS—“VICTORIA.”



HYBRIDS OF MADAME GUNTER
NASTURTIUM.

NASTURTIUM. *New Climbing Hybrids of Madame Gunter.*—After another season's trial we have no hesitation in saying that this class of Nasturtiums are well worthy of a place in every garden, they can either be used to cover trellises or rock work, or by pegging down the shoots a very handsome bed can be had from them. In this variety we have a range of color hitherto unknown in Nasturtiums, running through shades of rose, salmon, bright red, pale yellow, etc., either as self colors or spotted and striped. The dark colored foliage contrasts finely with the rich and varied colors. They are free and continuous bloomers and are of the easiest cultivation. Pkt., 10 cts.; 3 pkts. for 25 cts.; per oz., 20 cts.; per oz., 35 cts.

LOBB'S NASTURTIUM.

Tropaeolum Lobbianum—Very beautiful climbers, flowering most profusely; very useful for covering verandas, trellis and rustic work. The leaves and flowers are smaller than the tall Nasturtiums, but their brilliancy and richness of color, combined with the profusion of their bloom, render them more fitting for vases, rock work, etc. H. H. A. 6 feet.

Asa Gray—Yellowish white.	10
Arthur Veitch—Maroon.	10
Duc de Vicenze—Pale lemon.	10
Scheurmannum—Straw color, striped brown.	10
Géant des Battailles—Brilliant carmine.	10
M. Turrell—Orange, striped vermillion.	10
Caroline Schmidt—Scarlet.	10
Firefly—Fiery red.	10
Lilli Schmidt—Orange scarlet.	10
Napoleon III—Golden yellow, spotted brown.	10
Roi des Noirs—Black.	10
Mons. Colmet—Dark brown.	10
Queen Victoria—Scarlet.	10
Triomphe de Gand—Fringed orange scarlet.	10
Above varieties mixed.	Per oz., 40 cts. 5

NICOTIANA AFFINIS. *Sweet Scented.*

Tobacco Plant—Bears a profusion of pure white, long-tubed and star-shaped flowers, very sweet scented especially so after sundown. The plants can be potted and taken indoors when they will flower all winter. H. H. A. 2 feet.....10

NASTURTIUM.

These are without doubt the most admired of any of our summer flowering plants, and succeed well in any good garden soil, even under the most ordinary condition of culture. Light or gravelly soils produce the best results, for in rich soils they show a tendency to run to leaf. Nothing can equal the tall varieties as ever for fences, verandas, or unsightly outhouses. They an immense blaze of color, which greatly tends to heighten the appearance

DWARF OR TOM THUMB VARIETIES.

Aurora—Chrome yellow spotted and veined purplish-carmine.	Per oz., 20 cts. 5
Beauty—Striped red and yellow.	Per oz., 25 cts. 5
Chameleon—Beautifully marked crimson, yellow and bronze.	Per oz., 25 cts. 5
Crimson.	Per oz., 20 cts. 5
Crystal Palace Gem—Sulphur spotted.	Per oz., 20 cts. 5
Empress of India—The most brilliant variety in cultivation; very dark foliage and flowers of a rich deep crimson.	Per oz., 25 cts. 5
Golden King—Golden.	Per oz., 20 cts. 5
King of Tom Thumbs—Scarlet.	Per oz., 25 cts. 5
King Theodore—Dark maroon.	Per oz., 25 cts. 5
Lady Bird—Golden, with a flame of ruby crimson on each petal.	Per oz., 30 cts. 5
Prince Henry—Bright yellow, spotted and marbled with scarlet.	Per oz., 25 cts. 5
Pearl—Cream.	Per oz., 20 cts. 5
Rose.	Per oz., 20 cts. 5
Ruby King—Ruby.	Per oz., 25 cts. 5

Spotted.	Per oz., 20 cts. 5
Collection of 6 varieties.	20
Collection of 12 varieties.	40

CURRIE'S CREAM CITY *Mixture of Dwarf Nasturtiums*—For this mixture we put up an even proportion of all the named sorts offered above in equal quantities and colors, it is certain to produce a much more handsome effect than the ordinary mixed. Post-paid, per lb., \$2.50; $\frac{1}{2}$ lb., \$1.25; $\frac{1}{4}$ lb., 75 cts.; oz., 25 cts.; large pkt., 10 cts.

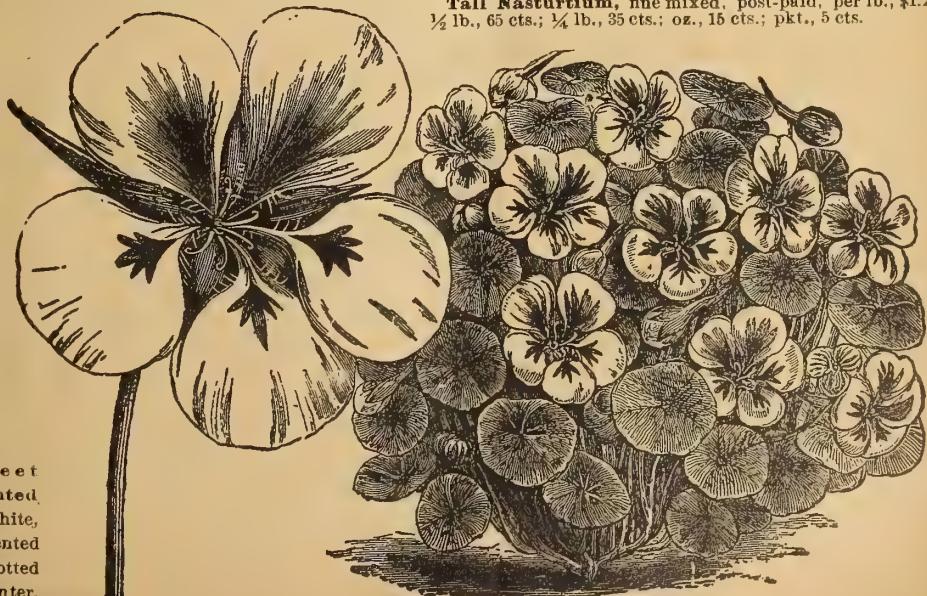
Dwarf Nasturtium, fine mixed, per lb., \$1.50; $\frac{1}{2}$ lb., 75 cts.; $\frac{1}{4}$ lb., 45 cts.; oz., 15 cts.; pkt., 5 cts.

TALL VARIETIES.

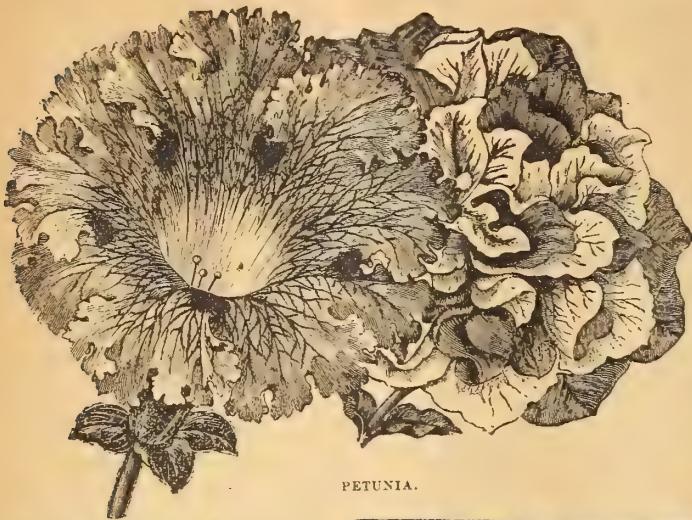
Crimson.	Per oz., 20 cts. 5
Edward Otto—Brownish lilac.	Per oz., 20 cts. 5
Hunnemannii—Chocolate color.	Per oz., 20 cts. 5
Hemisphaericum—Rich lemon yellow, with throat blotches of deep crimson.	Per oz., 25 cts. 5
King Theodore—Flowers almost black, foliage bluish-green.	Per oz., 25 cts. 5
Orange.	Per oz., 20 cts. 5
Pearl—White.	Per oz., 20 cts. 5
Regelianum—Violet crimson.	Per oz., 20 cts. 5
Scarlet.	Per oz., 20 cts. 5
Straw Color.	Per oz., 20 cts. 5
Scarlet and Gold—Flowers bright scarlet, foliage yellow.	Per oz., 25 cts. 5
Von Moltke—Beautiful rose.	Per oz., 20 cts. 5
Yellow.	Per oz., 20 cts. 5
Collection of 6 varieties.	20
Collection of 12 varieties.	40

CURRIE'S CREAM CITY *Mixture of Tall Nasturtiums*—Composed of all the named varieties offered above in equal proportion of colors. A very superior mixture. Post-paid, per lb., \$2.25; $\frac{1}{2}$ lb., \$1.15; $\frac{1}{4}$ lb., 60 cts.; oz., 20 cts.; large pkt., 10 cts.

Tall Nasturtium, fine mixed, post-paid, per lb., \$1.25; $\frac{1}{2}$ lb., 65 cts.; $\frac{1}{4}$ lb., 35 cts.; oz., 15 cts.; pkt., 5 cts.



DWARF NASTURTIUM PRINCE HENRY.



PETUNIA.

PETUNIA.

A highly ornamental and profuse flowering, easily cultivated garden favorite. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for planting out in beds or mixed borders. The seeds of the double Petunia do not possess as much vitality as those of the single, and a good deal of care must be used to get them to germinate; nor will they all come double. H. H. P.

Fine Mixed—Splendid varieties...	5
Hybrida—Finest striped and blotched varieties, mixed.....	10
Hybrida Alba—Large pure white	5
Hybrida Countess of Ellesmere—Rose.....	5
Intus Aurea—Beautiful flowers with yellow throat	15
Grandiflora Finest Mixed (Large Flowering)—From a collection of superbly bordered, striped and spotted flowers.....	15
Grandiflora Fringed Finest Mixed (Large Flowering)—A new strain with fringed and frilled edges, very distinct and beautiful, coming true from seed.	25

Double Petunias.

Lady of the Lake—A large double pure white variety, very chaste and beautiful.....	25
Fringed—Choice Mixed. Saved from a magnificent collection, will produce flowers of unrivaled brilliancy.....	25
Inimitable—Saved from carefully fertilized flowers, and will produce a large percentage of doubles, while such plants as are single are marvels of beauty in colors and markings	25

PHLOX DRUMMONDII.

No garden should be without a bed of these the most showy of all the dwarf-growing annuals. The richness of color and the profusion with which the flowers are produced, make them almost indispensable. Sow in open ground during April and May. H. A. Fine Mixed. Per ounce, 60c.

Large Flowering Phloxes.

Alba—Pure white.....	5
Black Warrior—Dark purple.....	5
Cardinal—Brilliant scarlet.....	5
General Grant—Rich bright purple.....	5
Isabellina—Yellow	5
Leopoldii—Splendid deep pink, with white eye.....	5
Marmorata—Violet, marbled white.....	5
Oculata Alba—Pure white, crimson eye.....	5
Princess Royal—Violet, striped white.....	5
Rose D'Amour—Bright rose.....	5
Grandiflora Splendens—Bright scarlet, with white eye.....	10
Grandiflora Atropurpurea Alba Oculata—Dark purple with white eye.....	10
Grandiflora Mixed—Saved from the finest flowers and colors, a very choice mixture. Per ounce, 75 cts.; 1/4 oz., 25 cts.	10

New Dwarf Phloxes.

Small, compact plants, growing about six inches high, covered with a profusion of large flowers. Very fine for beds, borders and pot culture.	
White	10
Scarlet.....	10
Rose	10
Punicea Striata—Rich vermillion, striped white.....	10
Finest Mixed.....	10
White Star—See Novelties, page 37.	15

NIEREMBERGIA. *Frutescens*—Charming little plants, flowering profusely during the whole summer; well adapted for hanging baskets and edgings, for this purpose it cannot be recommended too highly. Flowers white. H. H. P.

NIGELLA. *Damascena Nana*—Love in a Mist, or Devil in a Bush—Compact-growing, free-flowering plants, with curious looking flowers and seed pods. From the extraordinary appearance of the stamens this genus has received its singular names. H. A. 6 inches..... 5

NOLANA. Pretty trailing plants, with *Convolvulus*-like flowers; fine for hanging baskets. H. A. Mixed colors 5

NEMOPHILA. Insignis—Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H. A. Fine mixed 5

Oxalis.

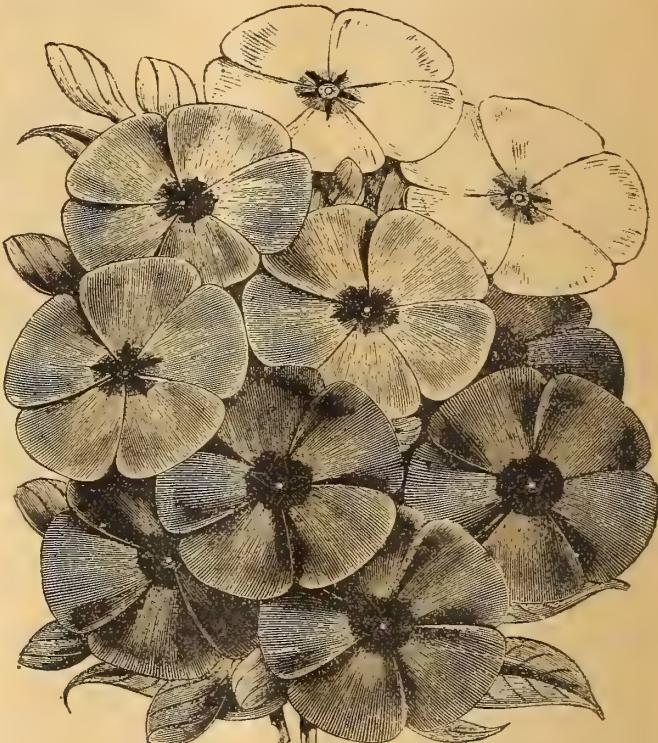
Very pretty plants for hanging baskets, vases, rock-work, etc., flowering freely. H. H. A.

Alba—White	5
Rosea—Rose	5
Tropaeoloidea—Yellow flowers, foliage brown	10
Valdiviana—Fragrant yellow	10

Pentstemon.

These handsome, herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are bell-shaped, in racemes or spikes, and are constantly produced during the whole season. H. P.

Choice Mixed..... 10



PHLOX DRUMMONDII.

Phlox Cuspidata, Star of Quedlinburg.

A distinct form of Phlox, with shapely toothed and fringed flowers, and the thorn-like middle dents are four or five times longer than in the ordinary varieties; each flower is bordered white, and represents the perfect form of a star. *Mixed Colors*..... 10

Double Phloxes.

The flowers of the double varieties are much larger than the single, and last longer in bloom; they are therefore valuable as a cut flower, and make a grand display in beds, borders and masses. *Double Mixed*..... 10

Hardy Perennial Phlox.

Favorite hardy border plants, bearing large trusses of brilliant-colored flowers.

Fine Mixed Varieties

SPECIAL OFFER.

One Packet each of Petunia Grandiflora Mixed, Double Phloxes, and Large Flowering Mixed Phloxes for 25 cents.

PANSIES.

We make a specialty of choice Pansies, and our collection contains the finest varieties now in cultivation. The seeds may be sown any time from September to March, though our experience teaches us to know that those spring sown—that is, during January, February and March—bloom better during the hot, dry weather in summer than those that have been sown in September and "wintered over" in cold frames; these bloom earlier, but get exhausted before the hot, dry weather sets in.

Any of the Following Varieties, 5 cts. per pkt.; 6 pkts. 25 cts.

Azure Blue—Very fine.
Black Blue—Very rich.
Bronze—Reddish brown flowers.
Emperor William—Brilliant blue, with well-defined purple eye; splendid.
Faust, or King of the Blacks—Densest Black Pansy known.
Golden Yellow—Beautiful clear yellow.
Lord Beaconsfield—The ground color is purple violet shaded off in top petals only to a whitish hue.

Mahogany-color—Peculiar shade.
Yellow Spotted—Beautiful yellow marked with a black center; very attractive; fine for bedding purposes.
Snowflake—Pure white.
Gold Margined—Beautiful color, with gold margin.
Silver Margined—A new and fine variety, with silver margin.
Fine Mixed—Of all shades and colors; $\frac{1}{4}$ oz., 50 cts.

CURRIE'S SUPERFINE SCOTCH.



Giant Trimardeau Pansies.

A distinct class, with immense showy flowers, the largest of all the Pansies.

Collection of 4 separate colors.....	50
Giant White—Very beautiful, with purple eye.....	15
Giant Yellow—Very showy, with large black eye.....	15
Giant Black—Rich blue black, splendid.....	15
Giant Striped—Lovely striped flowers.....	15
Giant Mixed.....	15

Mammoth Flowering Pansies.

Currie's Superfine Scotch—This beautiful strain is saved for us by one of the largest and most noted Pansy growers in Scotland from varieties that have received the first premium at the international flower show of Great Britain and other prominent exhibitions for a number of years, and to-day it remains pre-eminently the finest strain of Pansy in cultivation. It is unexcelled by any in size of flower (many of the single blooms measuring over three inches across), and for richness of color and beautiful markings it has no equal in mixed colors..... 25
Odier, or Five-Spotted (Imperial German)—A distinctly blotched variety of great beauty..... 15
Mammoth Butterfly—A magnificent strain of spotted and blotched flowers, reminding one of the gorgeous hues on the butterfly's wings..... 15
Bugnot's Superb Blotched—Very beautiful, extra, large flowering variety..... 15
Cassier—A very rich and showy large flowered sort, beautifully blotched..... 15
Currie's International Mixture—This splendid mixture embraces all the varieties offered above, and cannot be surpassed for richness of blooms, or variety of color and markings..... 25

Choice Large Flowering Pansies.

Currie's Fancy —Beautifully striped, blotched and marbled.....	10
Extra Choice English —From a superb collection; mixed.....	19
German —Extra choice mixed; very fine.....	10
Victoria —New; flowers large and brilliant red.....	10
Peacock —So named because the beautiful ultra-marine blue contained in the upper petals of the flower most nearly resembles the peculiar shade of this color in the feather of the peacock. It is a striking variety.....	10
Fiery Faces —See Novelties, page 36.....	25
Sweet Scented —A class of Pansy obtained by selecting and crossing <i>Viola Cornuta</i> and <i>V. Odorata</i> , retaining all the size and beauty of the former, with the delightful fragrance and long-stemmed habit of the latter. They are more perennial than the ordinary sorts of Violas or Pansies; more tufted in their habit of growth. The flowers are borne on long stems as on the Violet, which renders them very valuable for cutting. Although not all sweet-scented, the greater proportion will be found to be of a very pleasing Violet odor.	25

SPECIAL OFFERS.
 Any 4 packets offered on this page at 10 cts. each, for 30 cts.
 Any 4 packets offered at 15 cts. each, for 50 cts.

Pkt., 10 cts.; 3 for 25 cts.



PRIMULA—SINGLE FRINGED.

PRIMULA.

Chinese Primrose.

The magnificent display of Primulas in our greenhouses has always been the admiration of all who saw them, and the ever-increasing demand for the seed is an evidence of the superiority of the strains offered by us. The seed is grown and selected for us from the finest prize varieties by one of the largest European growers, and every possible care is taken to maintain the highest standard of perfection by careful selection and hybridizing. No better can be obtained anywhere, and the many testimonials we receive every year from florists and amateurs throughout the country is an evidence of the excellence of our seed. Sow the seed in February, March or April.

Single Large-flowering Fringed Primulas.

Cœrulea (Blue Primula)	—A new variety of Primula of a beautiful blue color. This is a shade in these flowers which has been much sought after, and we are sure will be hailed with delight. The seed we have obtained is from very fine stock and may be relied upon to produce excellent plants	35
Alba Magnifica	—A variety of exquisite form and very compact habit. The flowers are pure white, with bright yellow eye, and measure 2½ inches in diameter	25
Chiswick Red	—The most brilliant crimson scarlet Primula yet sent out; of robust habit. The foliage is very finely cut and deep green	25
Meteor	—The plant is of a compact habit of growth, the leaves being deeply cut and of a dark reddish tinge, which gives the plant a distinct appearance. Flowers rich crimson	25
Princess Louise	—Splendid white flowers of great size and substance, and peculiar metallic lustre of surface; very distinct	25
Village Maid	—A beautiful variety. Color white, striped with carmine	25
Rosy Morn	—This new and desirable shade in Primulas will no doubt prove very acceptable. It is of a pleasing shade of pink or light rose, bearing flowers of great substance	25
Magnifica Mixed	—A superb mixture, composed of the choicest large flowering varieties; cannot be surpassed	25
White	.....	15
Red	.....	15
	Choice Mixed	15
	Fern-leaved Mixed	25

Double Large-flowering Fringed Primula.

The double varieties produce a large percentage of double flowers, and are superb.

Double Choice Red	.....	50
Double Choice White	.....	50
Double Choice Mixed	.....	50

Primula Obconica Grandiflora.

A very pretty and free-flowering variety extensively grown by florists; flowers pale lilac, borne in umbels on long, slender stems; blooms almost continuously throughout the year. They make excellent pot plants, being of a dwarf and compact habit and very easily grown

HARDY PRIMROSES.

An exceedingly pretty class of Primroses. Although not perfectly hardy, they can be successfully wintered over in frames, and make nice plants for early spring flowering.

English Primrose (Primula Vulgaris)	—The common wild English Primrose	10
Alpine Primrose (Primula Rosea)	—A handsome new hardy Primrose distinct from any other. It is an abundant bloomer, throwing up numerous flower spikes about 6 inches high, which produce freely large flowers of a bright rosy carmine color with yellow eye	15
Japanese Primrose (Primula Japonica)	—A beautiful variety. Flowers large, borne on stems from 1 to 2 feet high. Mixed shade of pink, white, crimson, maroon, lilac, etc.	15
Siberian Primrose (Primula Cortusoides)	—A free-flowering sort, of a beautiful rose color	10

RICINUS—Castor Oil Bean.

Magnificent tall-growing foliage plants, very useful as specimen plants on lawns, or groups in center of large beds. Their brilliant leaves and fruits create a grand sub-tropical effect. H. H. A.

Barboniensis Arboreus	—Very large and handsome foliage; 15 feet	5
Cambogiensis (See cut)	—The leaves are large, palm-shaped, and of a bronze-red color with red veins. The stems of the leaves are of a reddish brown, and the main stem of the plant is black, making a beautiful ornament for the lawn; 3 packets for 25 cts	each 10
Gibsonii	—Dark red foliage; 8 feet	5
Obermanii (Sanguineous)	—Red fruit; splendid ornamental plant; 8 feet	5
Fine Mixed	.....	5

ROSES FROM SEED.

Saved from choice varieties; the Hybrids and Tea Scented will bloom the second year.

Hybrid Polyantha	—Pretty little Roses, borne in large clusters, blooming throughout the entire season until frost comes, from seed sown in spring. The flowers are mostly double, with a few semi-double and single of various colors	15
French Hybrids	—Finest mixed	15
Tea Scented	—Finest mixed	15

SALVIA.

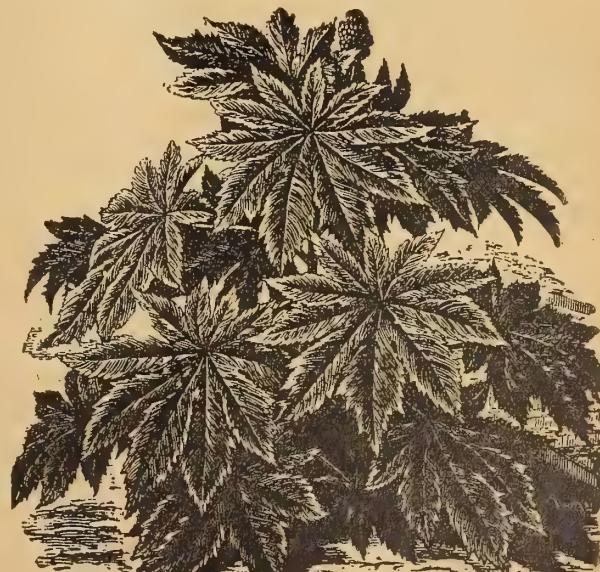
Handsome plants, excellent for beds or borders, with long spikes of flowers, which continue in bloom until late in the fall. Sow seeds in April. H. P.

Splendens (Scarlet sage)	—Vivid scarlet; 3 feet	10
Patens	—Flowers of a delightful blue	15
Coccinea Lactea	—Pure white	10

SAPONARIA.

Compact growing plants, producing beautiful star-like flowers freely all summer. Good for bedding. H. A.

Calabrica	—Pink	5
Calabrica Alba	—White	5

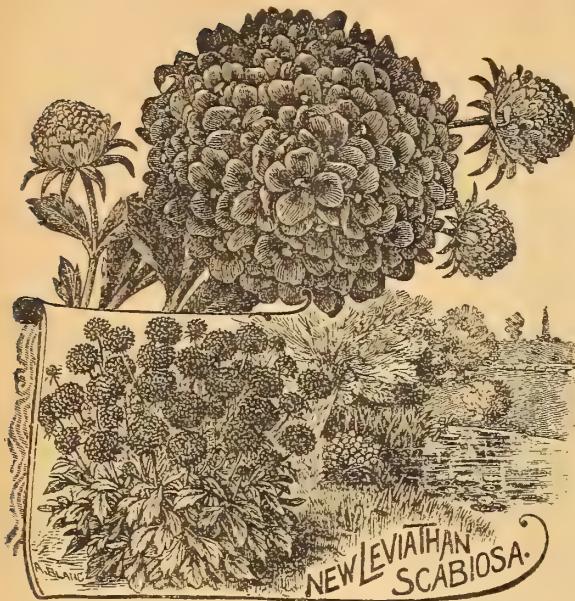


RICINUS CAMBOGIENSIS.

PYRETHRUM.

Feverfew.

Old favorite herbaceous plants, very much in use for borders. H. P.		
Parthenifolium Aureum (Golden Feather)	—Bright golden foliage	10
Double French Hybrids	—Beautiful large flowering hardy plants, bearing bright-colored double flowers of crimson, pink, rose, white, etc.	10
Roseum (Persian insect powder plant)	—Rose colored	10



Stocks or Gilliflowers.

One of the most popular of our summer and fall flowering annuals. Sown in heat in the early spring, and afterwards in the open ground as soon as nice weather has set in, a continuation of bloom can be had all season. They are of delightful fragrance, and are much used as cut flowers. Our strains of Stocks are all that can be desired. H. H. A.

Largest Flowering Dwarf 10-Week Stocks—Of dwarf habit, with large spikes of very

large double flowers.

Blood Red.....	10	CANARY YELLOW.....	10
Dark Violet.....	10	Carmine.....	10
Light Blue.....	10	Chamois.....	10
Rose.....	10	White.....	10
Collection of 8 colors.....	60	Double Mixed.....	10

Perpetual Giant (Cut-and-Come-Again Stock)—This is a valuable stock for cutting, branching out as fast as cut, and every shoot bears a cluster of flowers, which are finely shaped and very fragrant. (See cut.)

Pure White..... 10 | Mixed..... 10

Giant Perfection—Pure white; a large double variety..... 10

Giant Perfection—Mixed colors..... 10

Snowflake—A splendid dwarf-growing variety, with very large pure white flowers; very early..... 10

Victoria, Pure White—Of robust habit, producing profusion of pure white very double

flowers, coming into bloom very early in the season and continuing until hard frost sets in..... 10

Victoria, Dark Blood-Red—Of pyramidal shape. The plant forms a perfect bouquet, the

striking deep blood-red flowers contrasting grandly with its deep green foliage..... 10

Wallflower-leaved—Smooth, dark, shining leaves, mixed colors..... 10

Large Flowering Dwarf Pyramidal—Mixed..... 10

Double Dwarf German—Ten weeks, mixed..... 5

STOCKS—Intermediate.

Valuable on account of their flowering late in autumn, or as pot plants for early spring blooming, for which purpose the seeds should be sown in July or August.

Early Autumn Flowering—Commences flowering in the autumn, and if removed to the house will bloom during the winter; mixed colors. H. H. A..... 10

Emperor—Finest mixed. H. H. B..... 10

Brompton—Finest mixed. H. H. B..... 10

SUNFLOWER—*Helianthus*.

Single Varieties.

Primrose Colored—A new variety with luxuriant silvery-white foliage; flowers large and of a soft Primrose yellow..... 5

Macrophyllus Giganteus—A large growing variety of pyramidal form..... 5

Mammoth Russian—Single; the largest of all Sunflowers, specimens often measuring 18 inches in diameter..... 5

Nanus Foliis Variegatus—The foliage variegated, green and white; dwarf..... 5

Oscar Wilde—Flowers measure from 3 to 5 inches in diameter; color, orange with black center..... 5

Miniature—Dwarf and branching, producing an abundance of very small flowers, about 2 inches in diameter; color orange with black center..... 5

Sulphur Gem—Branching, flowers sulphur yellow with black center..... 5

Double Varieties.

Californicus—Extra large, double, 5 feet..... 5

Globosus Fistulosus—Flowers very large and globular formed, of a bright rich saffron color; 6 feet..... 5

Oculatus Viridis—Densely double with green center..... 5

Peruvianus—Double; orange, striped black..... 5



SALPIGLOSSIS.

SALPIGLOSSIS. Large Flowered—Very pretty autumn-blooming plants, with funnel-shaped flowers, beautifully veined and marbled. H. H. A. 1 1/4 foot. (See cut.) **Finest Mixed**..... 5

SANVITALIA. Procumbens, fl. pl.—Very pretty dwarf-growing and free-blooming plants. Flowers double, bright golden yellow, produced in great abundance. ½ foot. H. A..... 5

SCHIZANTHUS. Butterfly Flower—Few plants are more attractive than these when well grown, whether in pots or in the border. They are of a branching, elegant habit, well covered with peculiar shaped flowers. H. H. A. **Mixed**—Best varieties..... 5

SEDUM. Coeruleum (Stone Crop)—A pretty little plant, good for rock work, etc. H. P. ¼ foot..... 10

SENSITIVE PLANT. (See Mimosa)..... 5

SILENE. Pendula Compacta (Catch-Fly)—Beautiful free-flowering plants, very attractive for rock work, etc. H. A. **Mixed**—All colors. 5

SMILAX. Myrsiphyllum Asparagoides—There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage. It can be used either to climb or to droop, as required..... 10

SCABIOSA.

Mourning Bride or Sweet Scabious.

Very desirable plants, producing very pretty flowers of many colors in great profusion. Good for cutting for vases, etc. H. A.

Dwarf Double—Flowers very double and globular..... 5

Leviathan Mixed—Large and beautiful flowers, being double clear through to the center of the flower. Excellent for cutting..... 10



CUT-AND-COME-AGAIN STOCK.

SWEET PEAS

BEAUTIFUL.
FRAGRANT.
FASHIONABLE.

No class of flowers have been so much improved in recent years and none have so well maintained their reputation. The varieties here offered at extremely low prices, are the cream of what is now being offered on the world's market. Sowing should be made in well prepared ground as early as it can be worked. It will be found a most excellent plan to sow in a trench about six inches deep, gradually drawing back the soil as they advance in growth; this will greatly aid the plants to withstand our hot summers. Never allow them to run to seed, as once in the seed-pod they are finished for the season. The more you cut, the greater the quantity of blooms they will produce.

Adonis—Rose pink	5
Blanche Ferry—Deep pink and white	5
Black—Very dark, brownish purple	5
Butterfly—White, laced with lavender blue	5
Crown Prince of Prussia—Bright blush	5
Indigo King—Rich blue	5
Painted Lady—Rose and white	5
Princess Beatrice—New rose	5
Scarlet Invincible—A beautiful deep scarlet variety	5
Vesuvius—Rose and violet spotted	5
White	5

Any of the above named sorts 10 cts. per oz., 25 cts. per $\frac{1}{4}$ lb.

Selected Large Flowering Sweet Peas.

Apple Blossom—Large, shaded pink and rose	5
Boreatton—Very dark, deep maroon	5
Capt. Clarke—White, standard penciled and flushed carmine, wings blue edged	5
Cardinal—Bright scarlet	5
Countess of Radnor—Pale mauve standards, wings pale lilac	5
Cupid—(See Novelties, page 37)	15
Delight—White, suffused crimson	5
Dorothy Tennant—Puce-violet on rosy mauve	5
Duchess of Edinburgh—Light blush, buff standards	5
Emily Henderson—The purest of all the whites	5
Empress of India—Large rosy pink and white	5
Gray Friar—(See Novelties, page 37)	5
Her Majesty—Very large, showy, bright rose-pink	5
Imperial Blue—Blue shaded, mauve and rose	5
Isa Eckford—Creamy white, suffused rosy pink	5
Juanita—(See Novelties, page 37)	5
Miss Hunt—Pure carmine, salmon standards, wings soft pink	5
Monarch—Bronze crimson and blue	5
Mrs. Gladstone—Delicate soft rosy pink, blush wings	5
Mrs. Sankey—Large, pure white	5
Oddity—(See Novelties, page 37)	5
Orange Prince—Pink, shading to orange	5
Princess of Wales—White, striped blue	5
Princess Victoria—Large scarlet, flushed crimson	5
Primrose—As the name suggests, is a primrose yellow	5
Queen of England—Very large white	5
Ramona—(See Novelties, page 37)	5
Senator—Chocolate, creamy white	5
Splendid Lilac—Standard bright pink, wings shaded lilac	5
Splendour—Rich rose, shaded crimson	5
The Queen—Light rosy pink, wings light mauve	5
Waverly—Rosy-claret standards, blue wings shaded rose	5

Any of the above named sorts per oz., 15 cts.; per $\frac{1}{4}$ lb., 35 cts.



BLANCHE BURPEE.

BOUQUET COLLECTION

Of 12 Choice Varieties, for 60 cts.

These are great improvements over the older sorts, in size, color and substance of the flowers.

Blanche Burpee—Pure white, extra large size, and good substance	10
Blushing Beauty—Lovely shade of delicate soft pink	5
Duke of York—Rosy red, tinged Primrose	10
Duke of Clarence—Plum claret, extra large	5
Emily Eckford—Reddish-mauve fading to light blue, superb flower	10
Eliza Eckford—Blush pink, shaded with deep pink	5
Firefly—Intense glowing scarlet, wings fiery scarlet	10
Lady Beaconsfield—Salmon pink, wings Primrose yellow	5
Lady Penzance—Orange-tinted pink, wings deep pink, superb flower	10
Mrs. Jos. Chamberlain—White ground, striped and flaked with rose	10
Princess May—Soft lavender	5
Stanley—Rich dark maroon, large and handsome	5

Mixtures of Sweet Peas.

Bouquet Collection Mixture—All the above unequalled sorts in splendid mixture. Per pkt., 10 cts.; per oz., 20 cts.; per $\frac{1}{4}$ lb., 50 cts.; per lb., \$1.50.

Selected Large Flowering Mixture—This mixture is composed of 27 varieties, all of the large flowering class, in even quantities of color. Per pkt., 5 cts.; per oz., 15 cts.; per $\frac{1}{4}$ lb., 30 cts.; per lb., 75 cts.

Mixed, all Colors—A good mixture, of all colors. Per pkt., 5 cts.; per oz., 10 cts.; per $\frac{1}{4}$ lb., 20 cts.; per lb., 50 cts.

EVERLASTING PEA. *Lathyrus Latifolius*—Showy, free-flowering plants, growing in any common soil. Hardy, notwithstanding our severe winters without protection. Very ornamental to trellis-work, fences, etc. The flowers are produced in large clusters. **H. P. Mixed colors**

SWEET WILLIAM.

Dianthus Barbatus.

Exceedingly beautiful and showy plants, producing an abundance of rich-colored flowers throughout the season. **H. P.**

Auricula Flowered—The flowers of this variety are very large and beautiful

Fine Single Mixed

Finest Double Mixed

TAGETES.

Signata Pumila—A showy, compact plant, covered with bright yellow blossoms, with a brown stripe through the center of each petal. **H. H. S.**

Golden Ring—A new and very showy variety, with bright golden flowers. **H. H. A.**

THUNBERGIA. Ornamental, free-blooming climber of rapid growth. Good for greenhouse culture or warm situations out of doors. **H. H. A. Mixed**



POT OF CUPID SWEET PEA.

TORENIA.

The Torenias are very pretty plants for borders or for house plants, hanging baskets, etc. H. H. P.

Baillonii—A free-flowering sort, bearing golden yellow flowers that have a brownish red throat.....10

Fournierii—This variety is well worthy of special mention. The flower is sky blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer.....10

TRITOMA. *Uvaria Grandiflora*—Interesting and showy plants, popularly known as Red-hot Poker, on account of the color of the flower spikes, which are bright orange-scarlet; produced in great profusion and remain a long time in bloom. H. P. 4 feet.....10

VINCA. Highly ornamental, free-flowering, compact greenhouse evergreen shrubs, with shining green foliage and handsome circular flowers. T. P. *Alba*—White, with crimson eye, 2 feet.....10 *Rosea*—Rose, 1½ foot.....10

VIOLA—*Violet*. A well-known favorite, much in demand on account of its fragrance. H. P. *White*, 10 *Blue*.....10

VIRGINIAN STOCK. Very pretty hardy annuals; bloom freely. H. A. Mixed colors.....5

VISCARIA. Pretty free-flowering plants, with showy colored flowers. H. A. Finest mixed.....5

VERBENA.

This splendid class of dwarf-growing annuals should be well represented in every garden. They are of easy culture, and seed sown early in spring will produce strong, nice flowering plants by July. The flowers are large and represent a great range of colors, from pure white to deep purple, many of them being beautifully marked with a distinct eye. H. H. P.

Mammoth Mixed—A strain of large flowering varieties; colors beautiful.....10

Hybrida—Saved from very choice-named varieties, mixed.....10

Fine Mixed.....5

Golden Leaved—Its foliage is a very striking and beautiful yellow color, and contrasts admirably with the various pleasing shades of the flowers.....15

Hybrida Compacta Candidissima—A new variety of dwarf habit and vigorous growth; color, pure white.....10

White.....10

Scarlet.....10

Purple.....10

Striped.....10

WALLFLOWER.

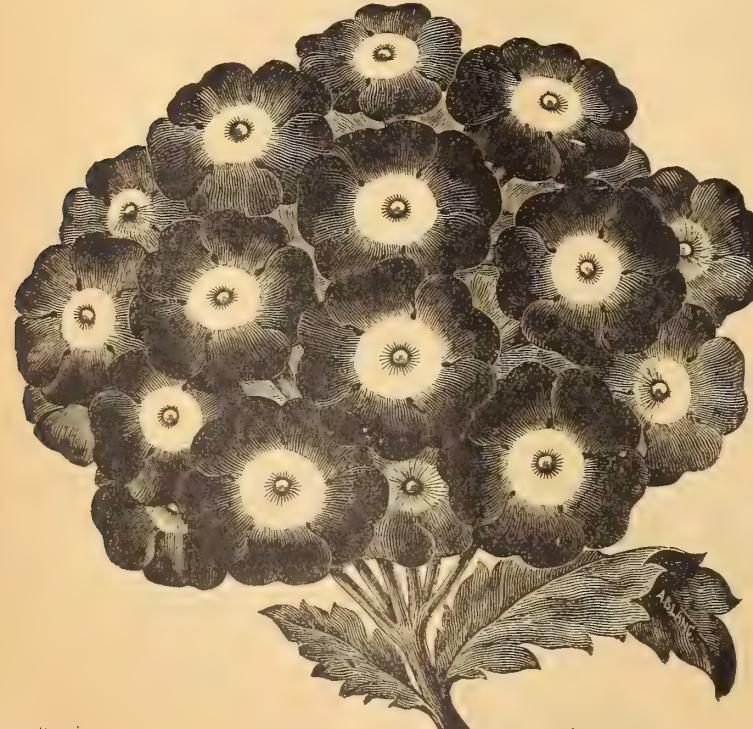
A plant much esteemed for its rich fragrant flowers. H. H. P.

Double—Finest mixed.....10

Blood Red.....10

Single—Mixed.....5

Belvoir Castle—Beautiful yellow.....10



MAMMOTH VERBENA.



DOUBLE-STRIPED PERFECTION ZINNIA.

WHITLAVIA. *Grandiflora*. One of the most charming California introductions; very effective for bedding or mixed borders. H. A. 1 foot. Mixed.....5

ZINNIAS.

Like Balsams or Petunias, these can be raised to flower by August if sown in the open ground, but if sown under glass in April they will bloom in June and throughout the entire season. H. H. A.

Double Striped Perfection (See cut)—A new strain far surpassing the Zebra Zinnias in the brilliancy of its markings. The flowers are large and very double, and of the most novel and charming shades of color, each petal being distinctly striped or splashed. 10

Curled and Crested—A class of Zinnias which are an entirely new departure from the conventional type of this well-known flower. The plant is of strong bushy habit and produces in remarkable profusion flowers of exquisite beauty with a remarkable range of colors. The flowers are very double, the petals being twisted and curled and crested in a most graceful manner, greatly enhancing the appearance of the flowers. 10

Mammoth Flowering—Flowers perfectly double, measuring 5 to 6 inches in diameter; colors brilliant. The plants grow about 3 feet high, making a handsome appearance. Fine mixed colors.....10

Elegans Tom Thumb—A dwarf, compact, free-flowering variety; grows about 12 inches high. The flowers are very large and are produced in great abundance. Fine double mixed colors.....10

Zebra—A novel class, producing large double flowers, most of which are beautifully striped or blotched.....5

Haageana, fl. pl. (Mexican Zinnia)—An interesting and very pretty species, from Mexico. In growth it is of an erect bush form, growing to a height of 12 inches, being covered with flowers two inches in diameter, of a bright golden yellow color, with light orange margin. The flowers retain their color beautifully when dried.....5

Double Pompon—Cone-shaped flowers; very pretty. Mixed.....5

Large Flowering Dwarf Pumila, fl. pl. A handsome class of Dwarf Zinnias, very useful for beds or borders. Height, 1½ feet. Six separate colors. *Yellow*, *Orange*, *Scarlet*, *Crimson*, *Purple*, *Pure White*. Each color.....5

Extra Choice, Double Mixed.....5

Collection of Six Separate Colors.....25

ZEA MAIZE—Striped Japanese Corn.

An ornamental foliage plant of much beauty. It is a species of corn, the leaves being beautifully striped with white and green. H. H. A.

Zea Japonica (Fol Variegata)—Striped foliage, 6 feet.....5

Gracillima Variegata—Dwarf striped corn.....5

One Packet each of our **MAMMOTH VERBENA**, **DOUBLE STRIPED PERFECTION ZINNIA**, and the unique **CURLED AND CRESTED ZINNIAS** for 25 cts.

MIXTURES OF FLOWER SEEDS.

We are frequently asked for mixtures of various sorts, and to meet this demand we have prepared the following list of varieties, all of which will be found very satisfactory when an assortment is desired:

Mixture of Fragrant Annuals.

Composed of seed of Fragrant Flowers only, many of which are also suitable for cutting.....10 cts.

Mixture of Tall-Growing Annuals.

Consisting of Annual Flowering Plants, growing a foot high and upwards. 10 cts.

Mixture of Dwarf Growing Annuals.

This will be found an elegant mixture, embracing, as it does, a variety of choice Annual plants growing six inches high and under.....10 cts.

Mixture of Annuals for Bouquets.

A very desirable mixture, composed of varieties with long-stemmed flowers suitable for bouquets and vases, and may be depended upon for a constant supply of bloom.....10 cts.

Mixture of Foliage Plants.

Embracing Annuals grown almost exclusively for their foliage, many of which are very handsome.....10 cts.

Mixture of Evening Blooming Annuals.

This mixture is composed of low growing plants, which bloom in the afternoon and evening; many of them are very handsome.....10 cts.

Mixture of Climbing Annuals.

This mixture will be found very desirable, being composed of many beautiful climbers, all of which will prove useful for growing upon trellises, arbors, etc.....10 cts.

Mixture of Everlasting Flowers.

All the varieties will prove very desirable for winter bouquets.....10 cts.

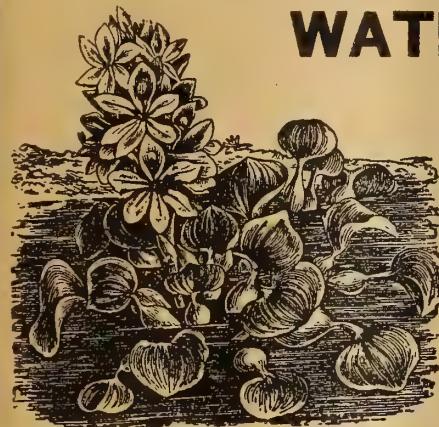
Mixture of Biennials and Perennials.

Some of the varieties contained in this mixture will bloom the first year if planted early, while others will bloom the second year, and many of them continue to come up and bloom for many years.....10 cts.

Mixture for Wild Flower Garden.

A grand mixture, embracing numerous varieties of pretty Flowering Annuals that will give a continuous display of bloom throughout the season. Per oz., 25 cts. Per pkt.....10 cts.

WATER LILY PLANTS.



WATER HYACINTH.



NYMPHÆA ZANZIBARENSIS.

Hardy Day-Blooming Nymphæas.

Nymphæa Odorata (American White Fragrant Water Lily)—Easily grown in tubs, producing pure white fragrant flowers. Should have a place in all collections.....each \$.25

Tender Night-Blooming Nymphæas.

Nymphæa Devoniensis—One of the best all-red varieties, flowers of a brilliant rosy red, often measuring 8 inches across, with large leaves of a deep coppery green.....each 1.00

Nymphæa Dentata—A magnificent variety, flowers of chalky whiteness and of immense size; the yellow stamens stand upright, giving a charming effect.....each 1.00

Nymphæa Rubra—Very similar to *Nymphæa Devoniensis*, save that the petals are not so pointed. The flower is a trifle cupped and a shade or two lighter, is equally as free in blooming and a strong grower.....each 1.00

Nymphæa Rubra—Rosea—One of the best red Water Lilies in cultivation. The flowers, which are produced very freely, are 10 to 12 inches in diameter, are deep rosy carmine, greatly superior to the much admired *Nymphæa Devoniensis*.....each 2.00

Nymphæa Delicatissima—After the style of *Nymphæa Dentata*, foliage large and handsome of a metallic lustre, flowers large and of a pleasing delicate pink.....each 1.50

Tender Day-Blooming Nymphæas.

Nymphæa Gracilis—A Mexican variety of great merit, being the only white day-blooming tropical variety in cultivation, it is worthy of special interest. The flower is white with rich golden-yellow stamens. Very fragrant and free-flowering, carrying the flowers well above the water.....each 1.00

(Zanzibarensis Varieties.)

These are the most beautiful and free-flowering of all the Water Lilies. The flowers, 4 to 6 inches across, are produced in great abundance throughout the season, and are deliciously perfumed. Easily grown in tubs or half barrels.

Nymphæa Zanzibarensis—Royal purple Zanzibar Water Lily.....each 2.50

Nymphæa Zanzibarensis Azurea—Blue Zanzibar Water Lily.....each 1.25

Nymphæa Zanzibarensis Rosea—Rose Zanzibar Water Lily.....each 1.25

Floating Aquatic Plants.

Water Hyacinth (*Eichornia crassipes major*)—An interesting and beautiful aquatic, floats on the water by means of curious, inflated bulbous formations at the base of the leaves. The flowers are borne on spikes 6 to 8 inches long, like a Hyacinth, but much larger, the individual flowers being 2 inches across, very chaste and delicate, color a beautiful rosy lilac. Easily grown in the lily pond or in tubs. It makes a charming house plant grown in shallow glass dish or aquarium, and simply allowed to float on the surface. Replenish the water as required.....each, 25 cts.; per dozen, 2.50

Water Poppy (*Limnocharis Humboldtii*)—A beautiful aquatic, of easy culture in tubs, tanks or ponds, with charming bright lemon yellow Poppy-shaped flowers, produced freely throughout the entire summer.....each 25 cts.; per dozen, 2.50

WATER LILY SEEDS.

Most of the varieties can be grown easily from seed sown in pots or pans, and immersed in water, which should be at a temperature of 70 deg. Fahr.; but are not likely to flower the first season—the *Zanzibarensis* varieties, however, excepted. These can be brought to flower within a month or two from the time of sowing.

Nymphæa Dentata.....pkt., .25

Nymphæa Zanzibarensis—Purple.....pkt., .25

Nymphæa Zanzibarensis—Azure.....pkt., .25

Nymphæa Zanzibarensis—Rose.....pkt., .25

Nymphæa Zanzibarensis—Mixed.....pkt., .25

Nymphæa Odorata—White.....pkt., .15

Nelumbium Speciosum.....pkt., .25

SUMMER FLOWERING BULBS AND ROOTS.

GLADIOLI.



GLADIOLI.

LILIES.

These grand and distinctive flowers should have a prominent place in every garden. All the varieties offered below can be flowered the first season and are especially worthy of cultivation. Plant in a well-drained, good garden soil, covering the bulbs to a depth of four inches. At the time of planting cover on all sides of the bulbs good clean sand, after which fill up with ordinary soil.

When required by mail, add 2 cts. per bulb; 24 cts. per dozen.

	Each.	Doz.
Auratum—Golden Banded Japan Lily—large bulbs.....	.15	\$1.50
Auratum—Extra large bulbs.....	.25	2.50
Speciosum Album—White Japan Lily.....	.20	2.00
Speciosum Roseum—Rose spotted Japan Lily.....	.15	1.50
Speciosum Rubrum—White and red spotted Japan Lily.....	.15	1.50

The above 4 Splendid Lilies free by mail for 60 cts.

CALADIUM ESCULENTUM.—Elephant's Ear sub-tropical plants; when planted out in beds or as single specimens on lawns they have a grand appearance. Set out in the latter part of May and the beginning of June. Large bulbs, 25 cts. each, by mail, 35 cts.; second size bulbs, 15 cts. each, by mail, 20 cts.

RAIN LILY. *Cooperia Drummondii*—Planted in the garden in spring, a succession of bloom may be had from a clump of them, from May to September. The flowers are deliciously fragrant, pure white, star-shaped, with long tubes, and measure from one inch to one and one-half inches across. It derives its name "Rain Lily" from the fact that it remains constantly in bloom during rainy weather. Each, 5 cts.; dozen, 50 cts.

TIGRIDIA.

Cenchiflora—Yellow and orange, with dark spots. Each, 5 cts.; per doz., 30 cts.

Pavonia—Scarlet, with crimson spots, each, 5 cts.; per doz., 30 cts.

Grandiflora Alba—White, 8 cts. each; per doz., 75 cts.

TUBEROSES.

One of the most charming and fragrant of our summer-flowering bulbs, throwing up large spikes of pure white double flowers which are very useful for decorative work. Plant in the open ground during May. By starting in pots during March a succession of bloom can be had all summer.

Excelsior Pearl Bulbs—First quality, each, 5 cts.; per doz., by mail, 40 cts.; per 100, \$2.50.

Tuberoses—Started in pots, each, 25 cts.; per doz., \$2.50.

The Gladioli is unquestionably the peer of all the summer flowering bulbs. Nothing can surpass the stately grandeur of their magnificent spikes of flowers, often measuring 15 inches in length. They are of the most varied colors, with groundwork of white, red and yellow, beautifully marked and spotted on the throats. Plant in May and June in any good garden soil, 6 inches apart and 4 inches deep. Planted on the edges of shrubbery or in Rosebeds they make a very handsome show.

May—A beautiful variety. Flowers well expanded; white, edge of petals delicately touched with pink, two lower petals penciled with a peculiar light brown; usually gives three large spikes of bloom, and sometimes seven. 10 cts. each; 60 cts. per doz.; \$4.00 per 100.

Snow White—A most magnificent variety, bearing long spikes of pure white blossoms, each flower being perfect in form, and of fine substance, lasting a long time. Each, 20 cts.; per doz., \$2.00.

Childs in Splendid Mixture—A new class of Gladioli obtained by crossing the finer varieties of *Gandavensis* and that lovely species *Saudersoni*. It is difficult to describe the flowers obtained from these Gladioli. They are of great substance and gigantic size, frequently from 7 to 9 inches across. Every color found in the older Gladioli are represented here, along with many new and charming shades never before seen in the Gladioli. The plants are vigorous growers, tall and erect, with handsome dark green foliage. Flower spikes have been cut measuring as much as 2 feet in length and are often borne 3 or 4 to a plant. They are much earlier in flowering than the older Gladioli and ought to be represented in every garden. 15 cts. each; \$1.25 per doz.

SPLENDID MIXTURES OF GLADIOLI.

	Each.	Per doz.	Per 100.	Each.	Per doz.	Per 100.	
Pink Shades.....	.05	.45	\$8.00	White and Light Shades.....	.05	.50	\$8.00
Striped and Variegated.....	.05	.45	3.00	Lemonines Butterfly.....	.05	.50	3.00
Scarlet and Red Shades.....	.05	.30	2.00	Choice American Hybrids.....	.05	.45	3.00
Yellow Shades.....	.05	.60	3.50	All Colors Mixed.....	.05	.40	2.80

Single bulbs and dozen lots mailed free. 100 Lots by Express Purchaser's Expense.

SPECIAL OFFER OF THE ABOVE 8 DOZEN, ALL SEPARATE, BY MAIL FOR \$3.00.

DAHLIAS.

Very effective and handsome plants for borders, producing a great wealth of bloom from mid-summer until cut down by frost. The Pompon and Cactus Dahlias are particularly effective, and are very useful for cutting.

SHOW AND FANCY DAHLIAS.

American Beauty—Yellow ground, tipped and shaded with crimson. A superb flower.

Glori de Lyon—Pure white. The largest white Dahlia in cultivation, almost as round as a ball.

Gen. Bidwell—Pure lemon yellow. Of superb form. One of the best of all the yellows.

Lydia Dieter—A beautiful soft lavender shade. One of the most attractive colors in the entire collection.

Modesty—A very finely formed flower. Petals beautifully quilled. Color, delicate pink shaded to creamy white.

Orine Emerson—A very handsome flower, borne on long stems. Color, rich dazzling red, shaded light cherry red.

Orator—Very large and free. Buff salmon; a distinct color.

Pioneer—The nearest approach to a Black Dahlia of any yet introduced. For combined excellence it has no superior.

CACTUS DAHLIAS.

Grand Mogul—Intense scarlet, variegated with pure white, frequently a solid scarlet. A pure cactus of large size. Extra fine.

Lyndhurst—Scarlet or vermillion. Distinct in its color from all others. A noble flower.

Patrick Henry—Pure white. Beyond all question this is the best white cactus yet introduced. Flowers are very large and pure in color.



GOLDEN BANDED JAPAN LILY.

Comet—A Pompon of rare attraction, producing an abundance of small, ball-like flowers, in color ranging from deep red to white.

Ida Fischer—Pale pink. If grown in the shade it will be pure white. The flowers are almost round.

Snowflake—A small, pure white flower, of good form.

Dry Roots of the above Dahlias 20 cts. each; \$2.00 per dozen.

Pot Plants of the above Dahlias 10 cts. each; \$1.00 per dozen.

When required by mail add 5 cts. per dry root for postage. Pot plants mailed free.

SELECT LIST OF PLANTS

FOR THE

Conservatory, Window-garden and Lawn.

The Plants We Grow are the very best in cultivation of the kinds suitable for our climate, and such as are in demand, or those we believe should be introduced. *All new plants are thoroughly tested to ascertain their merits, and only those really valuable are put on our lists.*

Plants by Mail.—Small plants to distant and outlying points, and in small quantities, are quite frequently sent by mail, and we exercise every care to have them reach their destination in good condition; but we cannot recommend this means of carrying plants, in fact we always discourage it, knowing it to be most unsatisfactory, and we only resort to it when compelled by circumstances, or when so instructed. We pay mail charges on all orders amounting to 25 cents or over. Customers will please forward with smaller sums 5 cents extra to cover mailing expense. This is occasioned by the fact that the charges for packing and mailing such orders usually exceed the amount received.

Plants by Express.—For the same money we will gladly send a much larger plant by express than we possibly can by mail. The soil is all left on the roots; the plants can be more carefully packed, and they are sure to arrive in good condition and receive no check to their growth. To encourage a preference for this means of having plants sent, we not only send larger and better plants, but we always add enough extra to compensate for the additional expense of expressage.

Packing.—By our system of packing we are enabled to ship plants safely to any reasonable distance at any season of the year.

Delivery Free.—All packages are delivered free of charge to all depots and express offices in Milwaukee, and no charge is made for boxes, baskets or packing.

Safe Arrival of Plants.—We guarantee all plants to arrive safely and in good condition, if sent by express, and will cheerfully replace any not received in good condition, if notice is sent us immediately on receipt of the plants, but we take no risk on plants sent in any other way than by express.

How to Treat Plants when Received.—Plants sent by express usually arrive in such perfect condition that no special treatment is required. If they should be dry, soak the balls of soil in cold water before potting or planting them. When sent by mail to a considerable distance they are liable to get dry. If they should look wilted, place them in tepid water for a short time, and they will soon revive; then pot into as small pots as will conveniently hold the roots, or if planted immediately in the garden, press the soil, which should be well pulverized, firmly around the roots; water and shade for a few days.

We are also very liberal with extras.

ABUTILON—Flowering Maple.

Almost indispensable plants for parlor or conservatory decoration; exceedingly pretty, of very easy culture, bloom profusely and almost continuously.

Golden Fleece—One of the best, and a great favorite. Plant dwarf and bushy, and produces its large, bright golden-yellow flowers most profusely.

Eclipse—A very pretty trailing variety, admirably adapted for hanging baskets and vases. Foliage variegated green and yellow. Flowers scarlet and yellow.

Ed. Layeillon—Bright golden yellow, with shading of mauve; very unique.

Standard—Deep red, shaded crimson; a large fine flower. A very free bloomer.

Megapotamicum Variegatum—A variegated variety of trailing habit, possessing more than ordinary merit; excellent for hanging baskets.

Purpurea—A charming variety. Plant dwarf and compact. Flowers a beautiful shade of purple.

Snow Storm—Pure white; an excellent variety. Price, each, 10 cts.; per doz., \$1.00.

ALTERNANTHERA.

Exceedingly ornamental little plants, extensively used in carpet bedding.

Amœna—Foliage yellow, red and pink.

Aurea Nana—Foliage light green and golden yellow.

Paronychoides Major—A grand and most effective variety, quite indispensable. Color of foliage rose, shading to deepest pink.

Versicolor—Rosy pink and crimson, shaded with bronzy green.

Price each, 10 cts.; per doz., 75 cts.; per 100, \$5.



ARAUCARIA EXCELSA.

A charming decorative plant of very easy culture, being equally at home in the house or conservatory. For general decorative purposes it is indispensable, and small plants for table adornment are most serviceable.

Prices—

15 inches high, each....\$2.00
18 inches high, each.... 3.00
24 inches high, each.... 5.00

ABUTILON—GOLDEN FLEECE.

ARAUCARIA EXCELSA.



ASPIDISTRA.

ASPIDISTRA.

This charming and very popular plant is now so well known as to need no description. In the house or conservatory it is equally at home. No matter how unfavorable the situation it flourishes, retaining its vigor and freshness of foliage where few plants can even exist; in fact, nothing but positive and continued neglect will kill it. The plain green variety is in much demand, but we also have a very pretty variegated sort which is very popular.

Price, green variety, each, 25 cts.

Variegated variety, each, 50 cts.

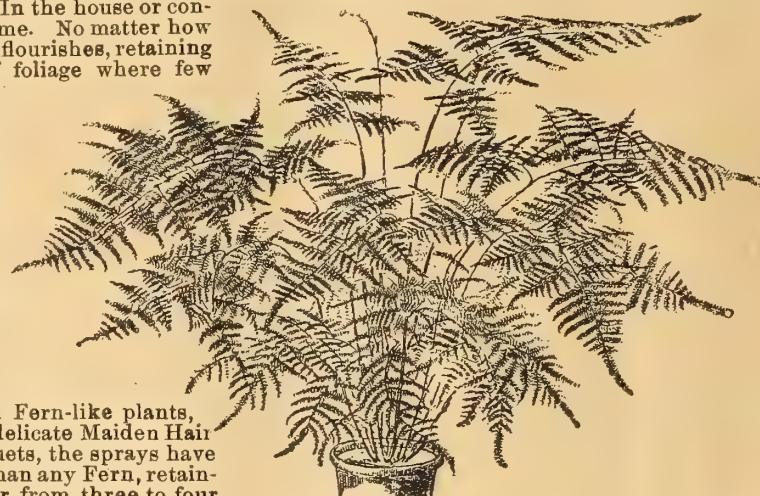
ASPARAGUS.

Very pretty and graceful Fern-like plants, rivaling in beauty even the delicate Maiden Hair Fern. When cut for bouquets, the sprays have much greater persistency than any Fern, retaining their freshness in water from three to four weeks. Few plants are more ornamental, and none more useful.

Plumosus Nanus—An excellent pot plant. Foliage bright green, very graceful, and so delicate it has all the appearance of finely woven silk lace. Price, each, 25 cts.; per doz., \$2.50.

Tenuissimus—A strikingly beautiful climbing variety of rare merit.

Price, each, 25 cts.; per doz., \$2.50.



ASPARAGUS PLUMOSUS.



ACHANIA MALVAVISCUS.

**ACHANIA
MALVAVISCUS.**

A charming house-plant of very easy culture, never failing to do well and give satisfaction. In habit of growth it resembles closely some of the varieties of Abutilon. The flowers, however, are quite distinct and very unique. In color they are a brilliant scarlet, and are produced in great profusion.

Price, each, 25 cts.; per doz., \$2.50.

AZALEAS.

We can confidently say that our stock of Azaleas was never in better condition. Each plant is a perfect specimen, in health and perfection of form. The abundance of flower buds now showing give assurance of a gorgeous display of blossoms throughout the flowering season, and particularly at Easter

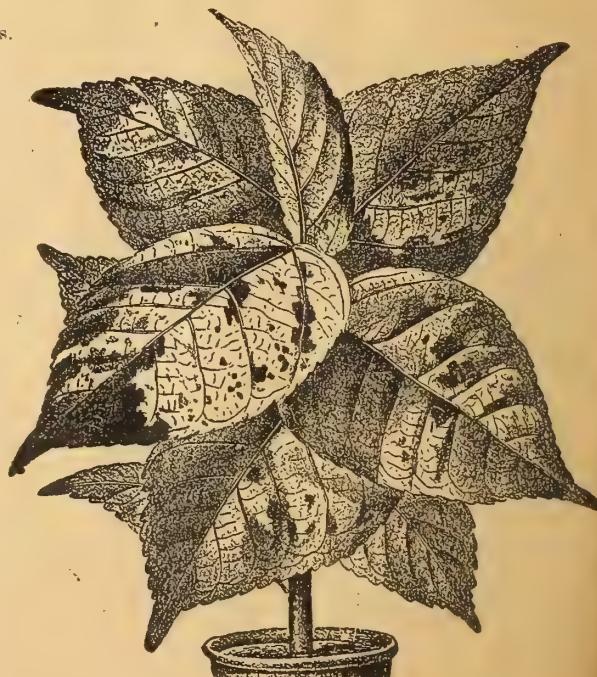
when they are always in great demand. We have all the leading varieties, all named. These plants are shipped by express only.

Price, each, \$1.00 to \$2.00.

**ACALYPHA
TRICOLOR.**

A great acquisition in the flower garden, as hardy as a Geranium, as beautiful as the handsomest Coleus. It is also an excellent house plant.

Price, each, 20 cts.; per doz., \$2.00.



ACALYPHA TRICOLOR.

BEGONIAS.

The popularity of these charming plants never seems to wane, on the contrary, they are each succeeding year in greater demand and for very obvious reasons: few plants are so ornamental, and none more useful for the adornment of the conservatory or parlor. For house culture they are admirably adapted, and for supplying cut-flowers are invaluable. The kinds we offer are the best in cultivation, including old favorites and newer introductions possessing real merit.



SEMPERFLORENS GIGANTEA ROSEA.

Flowering Varieties.

Argentea Guttata—This beautiful variety is worthy of special mention. The leaves are oblong, mottled with clear silvery markings on a beautiful purple bronze ground. Flowers pure white, very profusely borne on the extremities of the branches.

Incarnata—One of the best flowering Begonias grown. A very old favorite and always in demand. Flowers a rich rosy pink, produced in mid-winter in great profusion.

Manicata—An elegant variety, with large oval leaves; flowers flesh-pink, very beautiful. Blooms very profusely in winter.

Manicata Aurea—A variegated form of the above, strikingly beautiful. The large glossy leaves are handsomely



BEGONIA VERNON.

blottedched with canary yellow on a bright green ground. Flowers delicate pink.

Paul Bruant—A very handsome variety, of vigorous habit, upright and bushy in growth, and a very free bloomer. The flowers are large, rose and white in color, and borne on long, graceful stems. Flowers from November to May.

President Carnot—Another great acquisition among Begonias and a good bedder. It seems quite as hardy as a Geranium, its leaves retaining their fresh color and suffering no harm in the hottest weather. The foliage is very large, green above and purplish beneath. Flowers a soft rosy carmine, borne in large pendulous trusses.

Rubra—An exceedingly handsome variety, of easy culture, admirably adapted for house or conservatory decoration. Flowers a bright scarlet and produced in great abundance all the year round.

Sandersonii—A grand old variety. Leaves dark green and glossy. Flowers a very brilliant scarlet.

Semperflorens Gigantea Rosea—A great favorite and certainly one of the finest Begonias in cultivation. It is a robust grower and very free-bloomer, upright in habit, leaves smooth and glossy. The flowers are a beautiful cardinal red, borne on long strong stems.

Sutton's Snowflake—A robust and rapid grower and produces an abundance of large, pure white blossoms on long stout stems, which are excellent for cut-flower decorations. As a house plant none surpasses this Begonia.

Vernon—A grand new Begonia, in habit and appearance resembling B. Semperflorens. The flowers, which are produced in great profusion, are a brilliant carmine color, and the foliage is at first a glossy green bordered with red, which, as the season advances, is gradually suffused throughout the whole plant until the foliage and stems present a beautiful glossy red appearance.

15 cents each; \$1.50 per dozen.

REX BEGONIAS.

An extensive class, highly prized for the rare beauty of their foliage, their general usefulness as parlor and conservatory ornaments, and the ease with which they may be cultivated. Few plants succeed better and none are more attractive. We have a large and carefully selected assortment of all the new and standard varieties. If entrusted with a selection, whether but one plant or by the hundred, we will exercise our careful judgment and are confident of giving satisfaction.

Price, each, 15 cts.; per doz., \$1.50. Large plants, 25c to 50c.

TUBEROUS-ROOTED BEGONIAS.

A truly charming class of Begonias, all of the varieties being very beautiful, some of them superb. No one, who has not seen them, can form any idea of their loveliness. The flowers are very large, not infrequently measuring four inches in diameter, and are produced, according to the variety, in all the shades of crimson, scarlet, orange and yellow, as well as pure white. They bloom continuously all summer, and in the fall become dormant, the bulbs or tubers being easily cared for until nature, again, towards spring, causes them to renew growth. We have a very fine assortment of large tubers, of many very choice varieties and colors, which we offer as follows:

DRY BULBS.

Single, all colors mixed, each, 10 cts.; per doz.....	\$.85
Single, in colors, scarlet, white, salmon, rose, pink, crimson, yellow, each, 10 cts.; per doz.....	1.00
Double, all colors mixed, each, 25 cts.; per doz.....	2.25
Plants of the several kinds in all stages of growth, in pots, each, 25 cts. to ..	1.00
Write for special prices on large quantities.	



TUBEROUS BEGONIA.

CANNA.

The Canna has long been considered an almost indispensable plant for flower garden or lawn embellishment. But since the introduction of the new type, the flowering French varieties, a new and deeper interest has been developed in these plants. So popular have they become, and so thoroughly are they adapted for bedding purposes, that every summer thousands of them are planted in all the principal parks, cemeteries and private places in the country. A more gorgeous sight masses of them of all colors we frequently see. We are which are already superseded by the new, which combine family, flowers of such wondrous beauty as to rival those of very much in form. These flowers are produced in great than that, if the plants are taken up carefully in the fall, wanted for house plants to bloom in winter, take up the roots after frost has cut the foliage down, and store them in any cool place, but where frost cannot touch them.



DWARF FLOWERING CANNA.

NEW CANNA, GOLDFINCH.

We feel that too much cannot be said in praise of this magnificent Canna, which we introduced last year. It has bloomed continuously throughout the summer, and has shown a disposition to outstrip all our winter blooming varieties. The habit of the plant is very vigorous and compact in growth, of medium height, and bushy. It produces a great abundance of bold, glossy green foliage. The flowers are borne in massive heads on strong, stiff stems, carried well above the leaves. Each petal is very large, broad and perfectly formed, not unlike those of Madame Crozy, but larger. The color is a clear, beautiful canary yellow, almost spotless, although at times a faint spot of pinkish hue is discernible. The flowers are produced in astonishing profusion and are very durable. It is certainly an extraordinary Canna, and certain to become very popular. For bedding purposes it is just what we have been looking for. It has certainly all the necessary qualifications, a compact, robust habit, large, perfect foliage, which never burns; immense trusses of well-developed flowers, possessing great endurance; and a color which hitherto has only been found in small flowered Cannas.

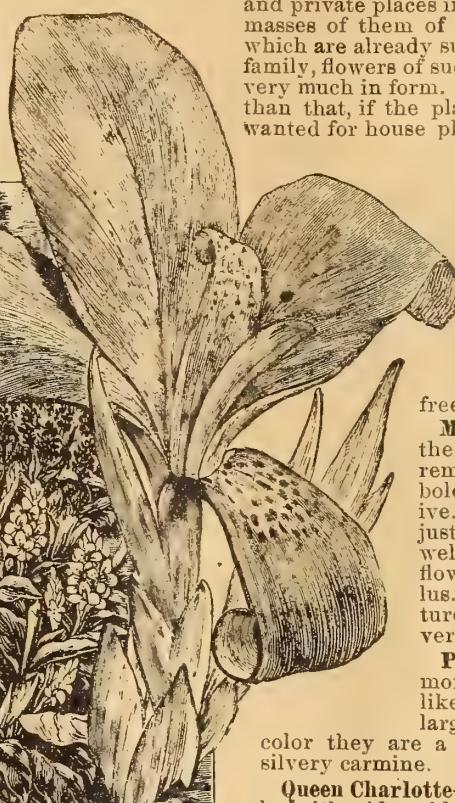
Price, each, 50 cts.

The following is a carefully selected list of the very best yet introduced:

Alphonse Bouvier—A grand variety, robust in habit of growth, and an exceedingly free bloomer. Color a rich, brilliant crimson; foliage deep green.

Eugandale—A superb variety and excellent bedder, attains a height of about four feet; blooms most profusely. Color of flowers, cherry red; foliage, dark bronze.

Florence Vaughan—A magnificent variety. Flowers almost as



large as those of Madame Crozy, golden yellow, dotted with spots of bright scarlet.

J. D. Cabos—An excellent variety. Leaves green, shaded with purple; long and pointed. Flowers, rich apricot, large and showy. A very free bloomer.

Madame Crozy—This is unquestionably the leading one of its color, and is a most remarkable plant. The foliage is large and bold, bright green in color and very effective. The flowers are borne on stout stems just long enough to raise the great clusters well above the leaves. The individual flowers are larger than the largest Gladiolus. The petals are broad and firm in texture, and in color are a glossy and brilliant vermilion, bordered with gold.

Paul Marquant—A beautiful variety of more than ordinary merit. The flowers, like those of the preceding ones, are very large and very profusely produced. In color they are a bright salmon scarlet, tinged with a silvery carmine.

Queen Charlotte—A distinct flower, rich crimson-scarlet with wide gold border on every petal. A very handsome plant, medium in height, compact grower, broad, green leaves. It is a profuse bloomer, and the flower-spike, which is full and well formed, stands well above the leaves, yet not so tall as to appear drawn or ungainly.

Price of the foregoing strong plants in 4 and 5 inch pots, each, 20 cts.; set of seven for \$1.25.

CARNATIONS.

Captain King—Named in honor of the celebrated author and Indian fighter Capt. Chas. King, U. S. A. Pure white, with delicate markings of pink. Plants of very strong growth, branching freely. The flowers are large and of perfect form, the center being well filled, and with no tendency to burst. Stems are unusually long and erect; an exceedingly prolific variety. Price, each, 25 cts.; per doz., \$2.50.

Daybreak—A more appropriate name could not have been selected for this beautiful novelty. The color is a beautiful flesh pink, suggesting the first faint tints of sunrise. The form of the flower is perfect, and the habit of the plant is all that can be desired.

James A. Garfield—A strong dwarf grower; flowers large and perfect in form, bright scarlet and very fragrant.

Silver Spray—Best white variety ever produced. Flowers borne on long stems, large and perfect in form, and never burst. A most profuse bloomer and very fragrant.

Tidal Wave—The color is a beautiful clear pink. In habit the plant is shrubby and robust, and it is a very profuse bloomer, the flowers being perfect in form.

Wm. Scott—A very free bloomer; flowers large; color a beautiful, soft pink; growth vigorous.

Price, except where otherwise noted, each, 10 cts.; per doz., \$1.00.



CHRYSANTHEMUMS.



TYPE OF REFLEXED CHRYSANTHEMUM.

A Select List of the Newest and Best.

NOTE—Ref., reflexed. Inc., incurved.

Ada Spaulding—French pink, very beautiful. Ref.

Beau Ideal—A perfect gem. Flowers very large; color, a bright rosy pink with a touch of lavender.

Cullingfordii—Crimson, an old favorite. Ref.

C. W. Henning—Stems straight and stiff, supporting well and gracefully the large flowers, which are full and deep. Color, pure white; a magnificent flower. Ref.

David Ferguson—Flowers very large and full. Petals long, medium in breadth and graceful. Color, a rich golden yellow. Ref.

Domination—Pure white; very desirable. Ref.

Eugene Dailedonze—A superb variety, certainly one of the best if not really the leading yellow; very large and full. Inc.

Ed. Hatch—Soft lemon and bright pink; one of the best. Inc.

Geo. W. Childs—Crimson, very good. Ref.

Golden Gate—Beautiful yellow, very fine. Ref.

Harry Balsley—A magnificent variety; color, rich soft pink.

Harry E. Widner—One of the very best yellow varieties grown.

H. L. Sunderbruch—Bright golden yellow, very large. Inc.

Inter-Ocean—A great novelty. Flowers very large; color, pearly white, suffused with delicate pink. Ref.

Ivory—Pure white, one of the best. Inc.

Jessica—An old favorite, but still one of the very best early whites.

L. Canning—Pure white. Always in great demand. Ref.

Louis Boehmer (Pink Ostrich Plume)—A great favorite. Inc.

Major Bonnaffon—Pronounced by many growers the leading yellow. Color very rich. Flowers large and full. Inc.

Mad. F. Bergmann—A splendid white; early.

Marie Louise—Flowers very large, deep and full and pure white; very desirable. Ref.

Mrs. E. G. Hill—Flowers large and full; color, clear pearly pink; very desirable. Inc.

Mrs. Irving Clarke—Pearl pink, rosy pink center. Ref.

Mrs. J. G. Whilldin—Beautiful rich yellow, large and well formed.

Mrs. J. N. Gerard—Silvery rose; a great favorite. Ref.

Nivius—A very fine white of rare merit. Inc.

The Queen—Very appropriately named; a grand white. Very large and full. Inc.

Vivian Morel—Delicate rose; a great favorite. Ref.

W. H. Lincoln—Deep yellow, one of the best. Ref.

Yellow Queen—Clear yellow, large; extra early.

Price of any of the above named varieties, each 10 cts; per doz., \$1.00.

CALLAS.

New Dwarf Calla "Little Gem."

Greatest novelty among plants introduced within recent years, never exceeds twelve inches in height, bearing foliage similar in shape to the ordinary variety, but much smaller and more graceful and delicate. The flowers, which are perfect in form but not more than two and a half inches in diameter, are pure white and borne in great profusion and almost continuously.

Price, each, 20 cts.



NEW DWARF CALLA "LITTLE GEM."

Ethiopica, Lily of the Nile—We have a very fine stock of this popular plant in all sizes, which, considering their size and strength, are very cheap.

Price, each, 25 cts. to \$1.00.

Variegated Calla (Richardia Albo-Maculata)—A summer blooming variety of rare beauty. The flowers are smaller than those of the common Calla, and are creamy white, foliage, green and strikingly marked with irregular blotches of white.

Price, each, 25 cts.

GALIDIUMS.

Very handsome plants for summer decoration. Culture very simple, the bulbous roots remaining dormant all winter, to start again with little or no trouble the following spring.

Esculentum—The variety so useful and so popular for sub-tropical beds on the lawn; also a good vase plant. Each, 25 cts.; per doz., \$2.50.

Fancy Sorts—An excellent assortment of the most distinct kinds. Each, 30 cts.; per doz., \$3.50.

CASTOR OIL BEAN—(*Ricinus*.)

A sub-tropical plant, especially valuable for the adornment of the lawn, either planted singly or in groups in combination with Cannas, Caladiums and such like ornamental plants. We have varieties which, when fully developed, range in height from 3 to 15 feet. Plants will be ready to ship in May. Price, each, 15 cts.

Cosmos Sulphureus.

(THE GOLDEN COSMOS.)

Lovers of the Cosmos family (flowering plants now enjoying great popularity, and deservedly so) will be delighted to know that a new one, a dwarf and yellow-flowered variety, has just been introduced.

Both the habit of growth and the color have hitherto been unknown among Cosmos. The older sorts are all tall, this one is quite dwarf, not more than 15 inches high, and produces in great abundance its bright golden-yellow flowers, forming, in fact,



COSMOS SULPHUREUS.

almost a solid sheet of yellow, covering a ground-work of glossy, fern-like foliage. The old sorts, too, are usually late in flowering; this one begins to bloom very soon after the plants are set out in spring. Price, each, 20 cts.; per doz., \$2.00.

Clerodendron Balfouri.

A climber of great beauty. The flowers, which are of bright scarlet, are encased by a bag-like calyx of pure white; the trusses or pannicles of flowers are upwards of 6 inches in width, and when trained upon trellises and hanging down, have a rich and elegant appearance; continually in bloom. Each, 15 cts. to 50 cts.

COLEUS—Popular Bedding Varieties.

The following varieties have proved themselves specially useful for massing in beds or borders, where it is desirable to produce a striking effect with solid colors.

Crown Jewel—Beautiful velvety maroon.

Her Majesty—Golden bronze. **Golden Bedder**—Best yellow.

John Goode—Greenish yellow.

Verschaffeltii—Maroon; a general favorite.

Paroquet—Yellow ground, mottled with crimson.

Price, each, 10 cts.; per doz., \$1.00. Our selection, per 100, \$6.00; customer's selection, per 100, \$7.00.

CYPERUS ALTERNIFOLIUS—Umbrella Plant.

For house culture we really cannot recommend this plant too highly. It is so easily managed. All it is particular about is plenty of water. To have it in perfection, set the pot in a saucer or better still, in a jardiniere kept filled with water. Any temperature usual in a house suits it. When age begins to turn the leaves yellow, these should be cut off close down to the pot, and very soon new leaves will spring up, and the plant will renew its beauty.

Price, each, 10c; large plants, 25 to 50 cts.



UMBRELLA PLANT.

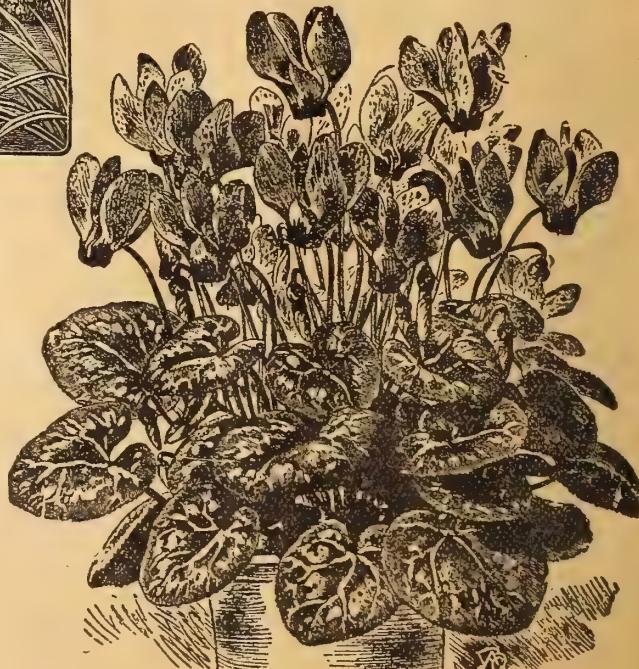
COBÆA SCANDENS. This handsome and rapid growing climbing plant is considered to-day almost indispensable for decorative purposes. It is very useful for shading verandas or bowers, or for covering unsightly fences and such like. Price, each, 15c.

CYTISUS RACEMOSUS.

This is one of the most popular and most useful decorative plants in cultivation. Towards spring it begins to bloom, and continues for several weeks to produce in great quantities its racemes of bright yellow, sweet-scented flowers. It is especially useful at Easter. Price, each, 25 cts. to \$1.00.

CYCLAMEN PERSICUM—Giganteum.

For conservatory or parlor culture the Cyclamen has few equals. All lovers of plants are familiar with it, and all admire it. Large plants in bloom, 50 cts. to \$1.00; smaller sizes, 25 cts. to 35 cts.



CYCLAMEN.

FERNS.

As conservatory specimens, parlor ornaments, or for general decorative purposes, the many delicate, beautiful species of Ferns stand almost unrivaled. Medium sized and smaller Ferns are admirably adapted for planting in rock work in the conservatory and for the fernery in the parlor. Our collection embraces all the leading sorts.

Price, each, 15 cts. Large specimen plants, 25 cts. to 50 cts.

DRACÆNA.

Very ornamental pot plants, also useful for vases.

Indivisa—Foliage dark green; about 3 feet long and 1 inch wide, tapering to a point; very graceful.

Terminalis—Beautifully variegated red, pink and yellow. Each, 25 cts.; large plants, \$1.00 to \$3.00.

FICUS ELASTICA.

(INDIA RUBBER TREE.)

A very popular plant, suitable for lawn or parlor decoration.

Price, each, 50 cts. to \$1.00.



NEPHROLEPIS EXALTATA.

Repens—A climbing variety, very effective on rock work or on a back wall in the conservatory. Price, each, 25 cts.

DATURA CORNUCOPIA.

(DOUBLE HORN OF PLENTY.)

This is one of the most attractive plants ever introduced; too much cannot be said in its praise. It is very easily grown, and produces its large trumpet-like flowers almost continuously and in marvelous numbers, a single plant often producing sev-

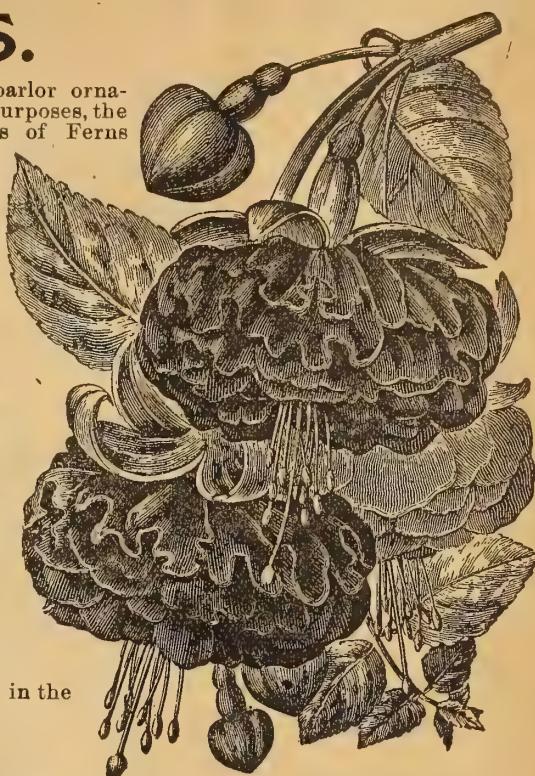
eral hundreds of flowers in a season. The plant is robust and bushy in habit; flowers 8 to 10 inches in length and 5 to 7 inches across, and appearing like three distinct flowers in one; color, white inside, purplish outside. Price, each, 25 cts.



DATURA

CORNUCOPIA

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BY A. BLAINE



FUCHSIA PHENOMINAL.

FUCHSIAS.

The following excellent varieties are offered in the full confidence that they will give every satisfaction, knowing them to be unsurpassed, if equaled, by any in cultivation.

Bulgaria—Sepals brilliant red, corolla violet, a free bloomer; single.

Black Prince—Tube and sepals carmine, corolla rose, a profuse bloomer; single.

Elm City—Sepals crimson, corolla purple, very large and full; double; an old favorite.

Jupiter—Sepals coral red, corolla blue; double.

Mrs. Marshall—An excellent variety; corolla carmine, tube and sepals white; single.

Mrs. E. G. Hill—Flowers very large and double; corolla pure white; sepals dark red; a grand variety and very free bloomer.

Frau Emma Topfer (Storm King)—A superb variety, very large and double; sepals bright crimson, corolla white, suffused and veined with delicate rose.

Phenominal—Very large, double; sepals carmine, corolla bright purple.

Prince Albert—Resembles that old favorite, Speciosa, although more desirable; single.

Rosain's Patrie—Sepals rosy carmine, corolla white; double; a very desirable variety.

Striped Banner—Pretty and unique, corolla striped; double.

Wave of Life—Golden foliage; flower dark purple; single.

Price, each, 10 cts.; per doz., \$1.00.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

GERANIUMS.
SELECTED.

Double Varieties.

Bruant—Vermilion red. Trusses very large and full. An excellent variety.

Countess de La Baume—An excellent, double, rose-colored variety; very desirable.

Dr. Thouvenet—A grand variety. Flowers very large; color a bright cherry red.

Emile Lemoine—Deep crimson; one of the best.

Emile de Girardin—A soft clear rose color; very fine.

Mme. Ch. Dabouche—A very desirable, free-blooming variety. Flower trusses exceedingly large; color bright rose shading to delicate pink.

Prof. Poirault—A beautiful variety. Trusses and florets very large; color brilliant violet, marked with orange.

Peter Henderson—Scarlet; large trusses; a free bloomer.

Queen of the Fairies—Flesh color; trusses large. A very free bloomer.

S. A. Nutt—Deep crimson; large, well-formed truss.

White Swan—Flowers pure white; trusses very large. Plant dwarf and bushy.

Single Varieties.

Dr. Levavasseur—A fancy sort of rare merit. Trusses immense; florets very large, the three lower petals are orange cerise, marked with lilac, which shades into cerise.

Marguerite de Layres—Pure white; trusses very large; a most profuse bloomer.

Souvenir de Mirande—Pure satiny white, bordered with carmine.

Sam Sloan—Deep scarlet, very large trusses.

Th. Lavalle—A very free-flowering variety. Flowers large and round; color pure salmon, netted with white.

Queen of the West—Orange scarlet; a leading variety.

NOTE—We make a specialty of growing all the leading varieties particularly adapted for bedding purposes. These we have in large quantities in several sizes. Following is a list of prices. The quotations per 100 being very low, are made with the understanding that the selection is left to us, color being specified by purchaser if desired:

	Each.	Per Doz.	Per 100.
1st size.....	10c	\$1.00	\$ 6.00
2d size.....	15c	1.50	10.00
3d size.....	20c	2.00	14.00
4th size.....	25c	2.50	18.00

Ivy-Leaved Geraniums.

Abel Carriere—Flowers are beautiful soft magenta, feathered maroon in upper petals.

Count H. de Choiseul—Pale blush bordered with salmon. Double.

La Rosiere—Lilac rose, very desirable.

Le Elegante—A beautiful variegated-leaved variety. Flowers pure white.

P. Crozy—A fine novelty; soft bright scarlet, veined maroon.

Souy. Chas. Turner—A most excellent variety; flowers double, deep bright pink.

Price, each, 10 cts.; per doz., \$1.00.

Sweet Scented.

Nutmeg—Small, round, green leaf, very fragrant.

Rose—Very sweet; useful for arranging with cut flowers.

Shrubland Pet—Fragrant and producing a great quantity of carmine flowers.

Peppermint—Has a decided peppermint fragrance.

Each, 10 to 25 cts.

Variegated Geraniums.

Crystal Palace Gem—Dark green center, bordered with broad band of yellow.

Distinction—A novel and distinct variety; rich green leaf, circumscribed by a dark narrow zone.

Madam Salleroi—A very distinct variety. Center of leaf a deep olive green, with broad margins of pure white. Habit of plant dwarf and compact; grows evenly and rapidly. The leading variety for ribbon borders or edges of beds.

Mountain of Snow—Dark green, bordered with a deep band of pure white.

Prince Bismarck—Golden foliage, with a deep chocolate zone; flowers salmon colored, tipped with white.

Price, each, 10 cts.; per doz., \$1.00.

GREVILLEA
ROBUSTA.

(THE SILK OAK.)

This magnificent plant, although not new, deserves to be more generally known among amateur plantmen. For decorative purposes whether as a pot plant or for its beautiful, delicate, Fern-like leaves, arranged with cut flowers it is but fair to say it has few equals. The accompanying cut suggests its general appearance, but does not correctly or adequately convey its real beauty. It is of very easy culture, and is perfectly hardy and reliable as a house plant.

Price, each, 25 cts. to 75 cts.



GREVILLEA ROBUSTA.

Cloxinias.

Handsome greenhouse, summer-blooming plants; flowers very showy, having a great variety of very rich colors.

Each, 25 cts.



GLOXINIA.

Heliotrope.

This very popular, sweet-scented plant requires no introduction; it is known to all plant lovers.

Price, each, 10 cts.; per doz., \$1.00.

Jessamine.

Grandiflora—White flowers, very fragrant; an excellent plant for covering up trellises, pillars, rafters or the back wall of a conservatory. Price, each, 15 cts. to 25 cts.

Linum.

Trigynum—A very ornamental shrubby plant; flowers yellow. Each, 10 cts.

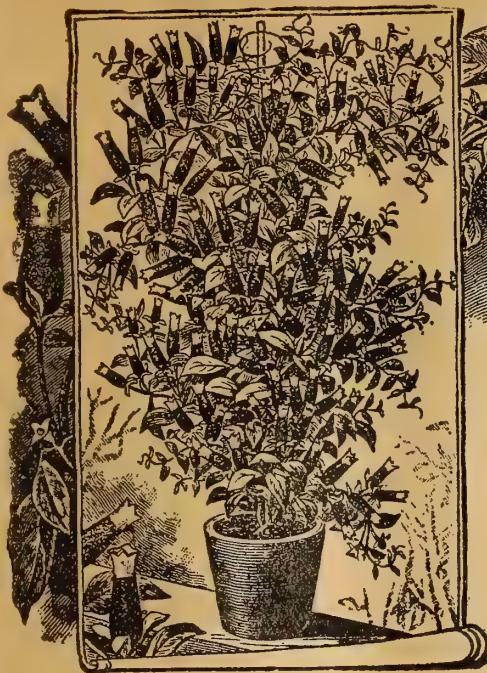
Moon Flower—Ipomœa.

A plant too well known now to need any description. Trained on a trellis if grown in a pot, or up a pillar, or on the back wall of the greenhouse, it is a most attractive object.

Blue (I. Learii)—Very attractive; blooms continually.

White (I. Grandiflora)—A very popular variety.

Price, each, 10 cts.



MANETTIA BICOLOR.

OTAHEITE ORANGE.

A very beautiful and most interesting dwarf Orange, very unique in appearance and an excellent pot plant. For house culture it has much to recommend it. It is easily managed and never fails to do well if properly cared for. It flowers freely, in fact profusely, and produces fruit in abundance. Plants, when even less than a year old and not over 12 to 15 inches in height, are generally covered with their beautiful pure white and deliciously scented blossoms to be immediately succeeded by golden fruit about half the size of the ordinary commercial orange and very sweet. The plant is compact and vigorous in growth; leaves deep green and glossy. Price, each, 25 cts.



OTAHEITE ORANGE.



MANETTIA BICOLOR.

Little wonder that this singularly beautiful climbing plant continues to attract so much attention, for it is indeed a handsome object when trained on a trellis, rafter or pillar, whether in the house or conservatory. Its bright scarlet, yellow tipped, little tubular flowers are borne in such profusion as to almost hide the foliage. Usually it grows rapidly in any moderately warm place and blooms continually. Price, each, 15 cts.

PALMS.

This family of plants has a peculiar fascination for even the most unoberving. It is a remarkable fact that people who will daily pass by the most beautiful and sweetest scented flowers without apparently noticing them, are invariably arrested by a sight of almost any of the Palm family, and they stand to admire them. For conservatory adornment they stand prominently foremost, and for parlor decoration they are without an equal. They are also extensively used for tropical bedding, for which purpose they are exceedingly effective, and as a center plant in a vase they are without a peer. Our collection embraces a large assortment of the leading kinds, prices and descriptions of which we cheerfully furnish on application. We here enumerate a few of the most popular, all of them in great demand.

Areca Lutescens — Slender, plume-like leaves; a very handsome and excellent house plant. Price, each, 30 cts.; specimen plants, 12 to 36 inches high, each, 50 cts. to \$4.00.

Chamærops Excelsa — A very handsome, fan-leaved Palm of easy culture. Price, each, 50 cts.; specimen plants, 12 to 30 inches high, each, \$1.00 to \$3.00.

Cocos Weddeliana — A charming plant, unquestionably the most graceful of all the small Palms; extensively used as table ornaments. Price, each, 35 cts.; specimen plants, 8 to 18 inches high, each, 50 cts. to \$1.00.

Kentia Belmoreana — Resembles Areca, but the leaves are stronger and dark green; a splendid house plant and in great demand. Price, each, 35 cts.; specimen plants, 12 to 36 inches high, each, 50 cts. to \$5.00.

Kentia Fosteriana — A beautiful species with bright green foliage. Price, each, 35 cts.; specimen plants, 12 to 36 inches high, each, 50 cts. to \$5.00.

Latania Bourbonica (Chinese Fan Palm) — A great favorite, perhaps the most desirable of all the Palms for general cultivation. Leaves broadly fan-shaped. Price, each, 25 cts.; specimen plants, 12 to 36 inches high, 50 cts. to \$5.00.

Phoenix Rupicola — Resembles *Dactylifera*, the well-known Date Palm, but is more graceful, the arching pinnate leaves being more slender and drooping. Price, each, 30 cts.; specimen plants, 20 to 30 inches high, \$3.00 to \$5.00.

Phoenix Reclinata — Similar to the above, but of stronger growth and quite distinct. An excellent Palm; stands much abuse, therefore very useful for decorations. Price, each, 25 cts.; specimen plants, 18 to 24 inches high, \$1.75 to \$2.00.



KENTIA BELMOREANA

PANDANUS — Screw Pine.

So named from the screw-like arrangement of its leaves on the stem. It is one of the most useful decorative plants in cultivation.

Utilis — An old favorite, leaves bright green. Price, each, 30 cts.; specimen plants, 12 to 24 inches high, each, 50 cts. to \$3.00.

Veitchii — A variety having beautifully variegated leaves; they are bright green, marked with broad stripes of pure or creamy white. Price, each, 25 cts.; specimen plants, 12 to 24 inches high, each, 50 cts. to \$2.50.

PANSIES.

We make Pansy culture a specialty, producing fine plants from our superb strains of seed; all colors. Price, each, 10 cts.; per doz., 50 cts.; 100 for \$3.50.

CURRIE BROTHERS' HORTICULTURAL GUIDE.



RUDBECKIA—GOLDEN GLOW.

Phrynum Variegatum.

A most interesting and highly ornamental greenhouse plant of very easy culture. The roots are tuberous and the plant is therefore very easily propagated by division. The leaves are beautifully variegated, creamy white and green. Price, each, 25 cts.



PHRYNUM VARIEGATUM.

**Primula.**

A very popular genus of plants, unsurpassed for parlor and conservatory decoration, and for supplying cut flowers in winter.

Chinese, Double White
—Each, 25 cts.

Chinese, Single—All colors, very beautiful, each, 25 cts.

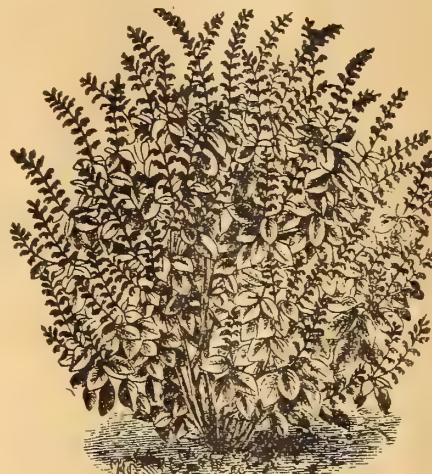
O beonia Grandiflora—One of the

most popular plants ever introduced. An excellent house plant, blooms continually, supplying great quantities of pretty, delicate-looking flowers, admirable for cutting. Color white with a slight tinge of lilac. Each, 15 cts.

New Double Golden Rudbeckia.

"GOLDEN GLOW."

The Rudbeckias are without exception very attractive and useful plants in the herbaceous border, but this recent introduction far surpasses them all. The plant grows six to seven feet in height, is strong and self-supporting, and bears long, strong stemmed, very large and very double golden-yellow flowers in great profusion, admirably adapted for cutting purposes. The flowering season extends through several weeks of mid-summer; we have great pleasure in recommending this novelty to our customers. Price, each, 35 cts.



SALVIA LE PRESIDENT.

Salvia Le President.

A new dwarf Salvia, just the thing we have been looking for, and only needs to be seen to be admired. The habit of the plant is dwarf, bushy and compact; flowers a very bright, velvety-scarlet, and produced in great abundance, making a perfect mass of color. A more useful and attractive bedding plant it would be difficult to find.

Price, each, 15 cts.; per doz., \$1.50.

Sanseveria Zealanica.

In many respects this is a most remarkable plant. It is highly ornamental and very easily grown. Few plants equal it for house culture. Nothing but positive neglect can injure it. Gas, dust, heat, cold, drought or overwatering, through them all it seems to flourish. It is equally at home in the full light or in the shady corner. The leaves are thick and fleshy, dark green in color, beautifully marked with bars of creamy white.

Price, each, 20 cts. to 50 cts.



PHYSALIS FRANCHETI.

Giant Winter Cherry.

(*Physalis Franchetii*.)

We fear the brief description, which lack of space necessitates, may utterly fail to convey to our readers even a remote idea of the beauty of this remarkable plant. In Japan the red, cherry-like fruit is used in cookery much as we do the Tomato, to which it is nearly related; but it is as a decorative plant that it deserves to be most prized by us. The fruit which comes to maturity in winter is enclosed in a large inflated calyx, which at first is green, but rapidly expands and changes to sulphur yellow, then to bright yellow, next orange, and, finally, to brilliant orange-scarlet, in which condition it lasts, particularly when cut, for months. Says the London "Garden": "As seen in the sunlight or by lamplight the inflated calyces are most brilliant, and being translucent they look exactly like miniature fairy lamps or diminutive Chinese lanterns as seen amid their own soft green leaves or tastefully arranged along with other suitable green foliage." The plant is of easy culture, in the garden, house or conservatory. Price, each, 25 cts.; per doz., \$2.50.



SANSEVERIA ZEALANICA.



SWAINSONIA GALEGIFOLIA ALBA.

Swainsonia Galegifolia Alba.

A very handsome and most desirable plant for conservatory or house culture. The pure white flowers, resembling Sweet Peas, are produced in great abundance almost continuously. At no time in fact during the year is the plant ever seen without more or less blossom on it. The foliage is very delicate in appearance and exceedingly graceful. Trained on a trellis this plant is a very striking object, and never fails to attract attention. It is universally admired. Price, each, 25 cts.



DOLICHOS JAPONICUS.

"Kudzu" — The "Kudzu," new to this country, has long been cultivated in Japan for its roots, from which an excellent starch is made, its stems, which provide fiber for a kind of cloth, and its luxuriant foliage to supply fodder for the cattle of the country. The plant is a perfectly hardy and very rapid growing vine, making, sometimes in one day, a growth of 18 inches. From an economic standpoint we can see in this vine a plant destined to become of much value to us, but we here recommend it most highly as a beautiful and most excellent vine for ornamental purposes. The leaves are large and showy, and the flowers are purple and produced in great clusters. Price, each 30 cts.; per doz., \$3.00.



STROBILANTHES DYERIANUS.



SHAMROCK PEA.

Solanum Jasminoides Grandiflora.

A beautiful climbing or trailing Clematis-like plant, useful alike in summer out-of-doors, or in the house or greenhouse in winter. Trained on a trellis or pillar it is very effective. It is a wonderful bloomer, producing almost constantly a great profusion of its star-shaped flowers in large clusters. Color pure white with a tinge of violet on the back of each petal. Price, each, 15 cts.

SMILAX.

Myrsiphyllum Asparagooides—This charming vine is now considered quite indispensable in all floral decorations. It is very easily grown. Price, each, 10 cts.; per doz., \$1.00.

VIOLETS—(Double English).

Marie Louise—Dark blue and very double. This is the variety so extensively grown and so very popular. Price, each, 10 cts.; per doz., \$1.00.

VERBENAS.

Our stock of these popular bedding plants is large and in excellent condition.

Named Varieties—Of these we have a very fine assortment; all the choicest kinds. Price, each, 10 cts.; per doz., 75 cts.; 50 for \$2.50; 100 for \$5.00. Our selection.

Seedlings (our raising)—Grown from our choicest seed, containing the finest varieties of all colors. Price, each, 10 cts.; per doz., 60 cts.; 50 for \$2.00; 100 for \$4.00.

Strobilanthes Dyerianus.

This is indeed a great acquisition and sure to become very popular, both as a pot plant and for bedding purposes. The leaves, which are about five inches long and two inches wide, are beautifully variegated with a deep metallic purple shaded with a bright rose, and margined with light green. The flowers are violet blue, and are very pretty, but it is the exquisitely beautiful foliage which is the attractive feature of this remarkable and unique plant. Price, each, 15 cts.; per doz., \$1.50.

THE SHAMROCK PEA.

Parochetus, or Blue Oxalis—This charming little plant is beautiful almost beyond description. The leaves, in shape like those of the Oxalis, are dark emerald green, frequently marked with a "peacock eye." The flowers are pea-like, color a rich cobalt blue with center of clear pink. The habit of the plant is trailing and very graceful, admirably adapting it for a small vase or hanging basket, or for rock work, for which purposes it is most desirable and has few equals. Price, each, 25 cts.; per doz., \$2.50.



BELLE SIEBRECHT.

Select List of the best and most popular Everblooming Roses in Cultivation.

Suitable for the Flower Garden in Summer or Greenhouse in Winter.

Agrippina—Brilliant fiery red, very double; profuse bloomer.

Bridesmaid—A sport from Catherine Mermet. The buds are very large and full; color a deep rich pink.

Catherine Mermet—Flesh color; very large buds.

Cornelia Cook—Pure white; an excellent Rose.

Crimson Bedder—Rich, dark, velvety crimson.

Duchess de Brabant—Soft rosy flesh, changing to deep rose.

Hermosa—Beautiful clear rose; constant bloomer.

Henry M. Stanley—A magnificent everblooming Rose. Flowers extra large and full; color a beautiful amber rose, tinged with delicate apricot yellow.

Madam Hoste—A magnificent Rose; color white, shaded with delicate canary yellow.

Mrs. De Graw—A hardy everblooming Rose. It blooms profusely all summer. Color, rich glossy pink; very fragrant.

Perle des Jardins—Clear golden yellow; is among the very best yellow Roses in cultivation. A strong grower and sure bloomer.

Safrano—Bright apricot yellow; very profuse bloomer.

Souvenir d'un Ami—Light pink.

Souvenir de Wooton—A superb variety; flowers very large and full. Color rich crimson.

The Bride—A sport from Catherine Mermet, resembling that superb Rose in everything but in color, which is pure white.

The Rainbow—A magnificent flower, very large and full. Color deep pink, mottled with crimson and shaded with golden amber.

Price, each, 10 cts.; per doz., \$1.00.

Climbing Roses.

Chromatella, or Cloth of Gold—Clear bright yellow; a profuse bloomer.

James Sprunt—Deep, velvety-rose.

La Marque—Sulphur yellow; large and full.

Maréchal Neil—Deep golden yellow; buds of immense size.

Price, each, 10 cts.; per doz., \$1.00.

Hybrid Tea Roses.

Belle Siebrecht (new)—A very handsome free bloomer, color rich pink, flowers of good substance, stems long and erect; an excellent variety for florists' use. Each, 25 cts.; per doz., \$2.50.

American Beauty—Very large, very fragrant, brilliant crimson, free bloomer.

Duchess of Albany—A charming Rose, resembling La France, but the color is a much richer pink.

Kaiserin Augusta Victoria (new)—A great acquisition, combining the two very desirable qualities, a good Rose in the bud and an equally good full blown Rose. The bud is very large and full; color pure snowy white. A profuse and continuous bloomer. Each 20 cts.; per doz., \$2.00.

La France—A great favorite. Flowers very large, color deep pink.

Meteor—A remarkably fine Rose. Color very deep, rich velvety crimson.

Price, except where noted, each, 10 cts.; per doz., \$1.00.

Polyantha Roses.

Clothilde Soupert—The flowers are borne in sprays, and are very double and perfect in form and capable of withstanding the most trying weather of our hottest summers. Color, pearl white, delicately shaded towards the center of the flower with rosy pink.

Georges Pernet—An excellent Rose, color bright rosy salmon.

Gloire des Polyanthas—Bright rose, white center; full, well-formed.

Little Pet—White, small and double, free bloomer; very pretty. Each, 10 cts.; per doz., \$1.00.

Hybrid Perpetuals—Hardy.

Out of the almost endless list of Hybrid Roses in cultivation we have selected from year to year those we find the best, quality, general desirability and adaptability to our climate being taken in consideration.

Anna de Diesbach—Clear rose, very large; a splendid Rose.

Black Prince—Very dark velvety crimson, almost black; large and full.

Coquet des Alps—Pure white.

Charles Lefebvre—Bright crimson, center purplish.

Duke of Edinburgh—Dark velvety maroon, medium size, full.

General Washington—Color, soft scarlet.

Gen. Jacqueminot—Brilliant velvety red, vigorous habit and free bloomer.

La Reine—Bright Rose, fine full form. It is well named "The Queen."

Marie Bauman—Rich red, changing to scarlet maroon. A beautiful Rose.

Magna Charta—Bright pink, suffused with carmine, very large; a grand variety.

Madam Plantier—Pure white; a very free bloomer; a general favorite.

Madam Chas. Wood—Scarlet shading to crimson; very large and full.

Price, each, 10 cts.; per doz., \$1.00. Large, strong plants, each, 25 cts.; per doz., \$2.50.

Moss Roses.

This class of Roses is even more hardy than the Hybrid Perpetuals, but should be treated about the same.

Perpetual White—The finest white.

Salet—Bright rose, blush edges, large and full.

Large and strong plants. Each, 25 cts.; per doz., \$2.50.

Hardy Persian Yellow Rose—Deep golden yellow. Each, 50 cts.

Hardy Climbing Roses.

Valuable for training up trellises, fences and piazzas; when once established no climber gives greater satisfaction. Very little care need be given them for winter months.

Baltimore Belle—Pale blush, very double; flowers in clusters.

Queen of the Prairies—Bright rosy red, shading to soft pink; a grand variety, very free.

Seven Sisters—Flowers in large clusters, varying in color from white to crimson.

Russell's Cottage—Very double, dark velvety crimson; profuse bloomer.

Mary Washington—A free bloomer, flowers medium size, pure white, very double and exceedingly fragrant.

Strong two-year-old plants, 25 cts. each; per doz., \$2.50.

Crimson Rambler—New climbing Polyantha Rose, producing large trusses of bright crimson flowers. It is of strong habit, foliage bright glossy green. Price, 25 cts.

HARDY HERBACEOUS PLANTS.



PÆONIES.

CHOICE HERBACEOUS VARIETIES.

No class of plants is more easily grown than Pæonies, and few repay the care given them so generously. They are perfectly hardy and thrive in almost any soil, but any extra attention given them will be amply repaid; deeply cultivated and well enriched loam suits them best. In shady places, where few plants will succeed, Pæonies will grow luxuriantly. Such spots are usually to be found, and the colors of the flowers are brighter and they last much longer than if fully exposed to the sun. The plants, however, thrive equally as well in sunny situations, and planted in front of shrubbery or on either side of walks they are very effective. Our collection embraces many new and handsome sorts.

Artemise—Rose, shading to bluish white.

Aug. Lemoine—Purplish scarlet, large and globular, 35 cts. each.

A. Verschaffeltii—Brilliant reddish purple.

Clarissa—Rosy pink.

Dr. Andre—Purplish violet.

Dr. Brettonneau—Satin rose, shading to white, 35 cts. each.

Etendard du Grande Homme—Cherry, rose scented, 35 cts. each.

Festiva—Pure white, tipped crimson, 35 cts. each.

Gloire de Donai—Semi-double, deep crimson, golden anthers.

Henri de May—Rich cerise purple, 35 cts. each.

J. B. Rendatler—Lively satin rose.

Louise D'Estres—Deep rose, Anemone form center, 35 cts. each.

Mad. Gaste—New and beautiful, 50 cts. each.

Mad. Chaumy—Satin rose, 35 cts. each.

M. Dofooy—Dark purplish rose.

Mad. Furtado—Rose, tinted lilac.

Mad. Lebon—Purplish rose, light edges, 35 cts. each.

No Plus Ultra—Peach, 35 cts. each.

Noemi—Pink, shading bluish white.

Philomèle—Rich glowing carmine-lake, rose scented, 50 cts. each.

Souv. de Augusta Miellez—Salmon rose, 35 cts. each.

Souv. de L. Exposition Universelle—Rosy pink, edged white, 35 cts. each.

Triomphe de L. Exposition de Lille—Flesh, tinted white, 35 cts. each.

Triomphe du Nord—Rosy lilac, 35 cts. each.

Victor Lemoine—Rosy purple.

Price, 25 cts. each, except where noted.

GERMAN IRIS.

FLEUR-DE-LIS.

A class of hardy border plants of great value in the garden. The large, orchid-like flowers are exquisitely colored and delicately tinted with white, pink, blue, purple, violet, lilac and yellow, according to the variety.

Price, each, 25 cts.; per doz., \$2.50.

PYRETHRUM.

NEW

Imported Hybrids.

A genus of very hardy Herbaceous perennials of more than ordinary merit. A bed of these plants, when in full bloom in early summer, is one of the most striking and pleasing sights one can imagine. So profusely do they bloom that the plants are actually hidden beneath a great mass of flowers, which are borne on long, wiry and graceful stems. The flowers are from 2 to 3 inches in diameter, some of them even larger. White, pink and red are the predominating colors. They are especially valuable for cutting, the flowers retaining their freshness for a long time. Our list embraces twenty-five of the best new varieties imported from one of the large European growers of these plants.

Price, each, 25 cts.



PYRETHRUM—NEW HYBRIDS.

PYRETHRUM ULIGINOSUM.

(Giant Ox-Eye Daisy.)

A tall-growing, handsome variety, forming a stout, upright bush with light green leaves, and bearing a profusion of choice pure white flowers with bright yellow centers. The flowers measure from two to three inches across, and are borne on large, flat cymes. Each individual flower has a good stem, admirably adapting it for cutting purposes. 25 cts.



DELPHINIUM.

(LARKSPUR.)

One of the most attractive and most useful hardy perennials in cultivation. It should certainly find a place in every garden, however small. The long spikes of beautiful flowers so abundantly produced are very attractive on the plant, and exceedingly useful for cutting. We have a large collection of the very finest imported varieties, all of them new and rare. The colors vary from the most delicate light to the richest deep blue, double and single.

Price, each, 50 cts.

Achillea "The Pearl"—A new variety of rare merit, well deserving the greatest praise. For supplying cut flowers it is unequalled. Flowers are pure white, round and button-like, and are borne in great abundance in great, loose clusters on stiff, erect stems, about two feet high. Blooms continuously during July, August and September, and often far into October. Each, 25 cts.; per doz. \$2.50

Ajuga Reptans—Valuable for rock work. Each, 25 cts.; per doz. 2.50

Anemone Japonica Alba—An almost indispensable perennial; flowers white. Each, 20 cts.; per doz. 2.00

Aquilegias—In variety. Should be in every garden. Each, 25 cts.; per doz. 2.50

Phlox—In variety; a choice selection of perennial sorts. Each, 10 cts.; per doz. 1.00

Dicentra Spectabilis—(Bleeding Heart) —Each, 20 cts.; per doz. 2.00

Helianthus Orgyalis—Forms a handsome clump with graceful, bending stems, which are clothed from top to bottom with long, narrow leaves. The flowers are produced in long spikes; color, deep yellow. 2.25

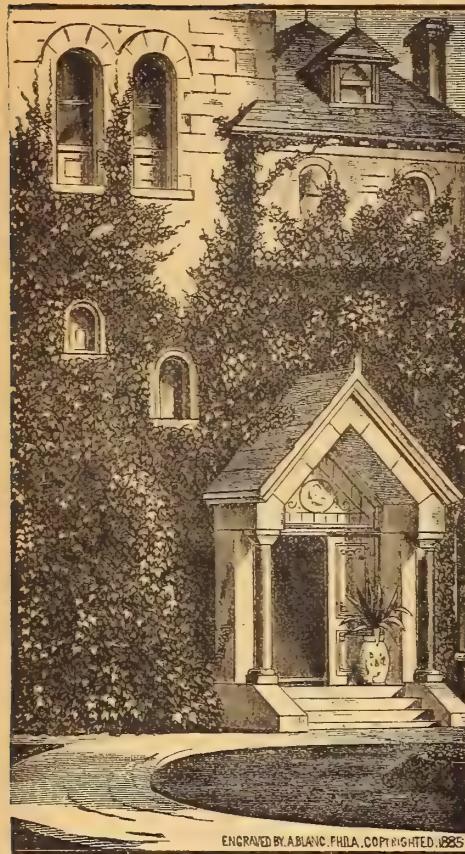
Hemerocallis Flava (Yellow Day Lily) —Each, 20 cts.; per doz. 2.00

Hemerocallis Fulva (Orange Day Lily) —Each, 25 cts.; per doz. 2.00

Hollyhock—Best double varieties. Each, 10 cts.; per doz. 1.00
Strong roots from open ground. Each, 25 cts.; per doz. 2.50

Lychis Chalcedonica—Large heads of bright scarlet flowers. Each. 2.00

Lysimachia Nummularia (Loosestrife) —Excellent for rock work; flowers yellow. Each, 20 cts.; per doz. 2.00



BOSTON IVY.

HARDY ORNAMENTAL VINES.

BOSTON IVY—*Ampelopsis Veitchii*.

This beautiful climbing plant of Japanese origin was first brought conspicuously to the notice of American people in the East and particularly around Boston. It at once attracted so much attention that it was written about and talked about everywhere, and very naturally was spoken of as the "Boston Ivy," and is to-day perhaps better known by that name than any other. It is a variety of the Virginia creeper, but very slender and delicate-like. The plant clings very closely to brick and stone work, and rapidly attains a height of even fifty feet. The leaves are small, purplish green in summer, changing in fall to the most beautiful tints of crimson and orange. In our Northwestern climate the plant requires a slight protection during the first two or three winters, but subsequently it is perfectly hardy. A portion of the young growth is always rather tender and apt to be winterkilled; but protect that by some simple, light covering, enough to exclude the sun's rays, for a winter or two, while the plant is small, and it will eventually get established, and can defy our severest weather. Plant in rich soil, and train on stakes until it is established, and has firm hold of the wall. Strong plants, each, 25 cts.; extra strong, each, 50 cts.

Ampelopsis Quinquefolia—*Woodbine* (Virginia Creeper)—A well-known very hardy vine of rapid growth. Price, each, 25 cts.

Aristolochia Sipho (Dutchman's Pipe)—A magnificent, rapid growing, hardy vine, with large, light green, heart-shaped foliage, making a dense shade. Its flowers are of a brownish color, resembling a pipe in shape, hence its name. This is one of the best vines for verandas, archways, etc. Price, 35 cts.

HONEYSUCKLES.

Aurea Reticulata—A variety with beautiful variegated foliage. Flowers yellow and fragrant. Price, 25 cts.

Chinese Twining—Well-known vine, holding its foliage nearly all winter. White flowers in July and September. Price, 30 cts.

Halleana (Hall's Japan)—A strong, vigorous, fragrant variety, producing fine white flowers, changing to yellow; blooming from July until frost. Price, 30 cts.

Monthly Fragrant—Blooms all summer. Red and yellow flowers; very fragrant. Price, 25 cts.

Scarlet Trumpet—Rapid grower, and produces scarlet inodorous flowers all summer. Price, 25 cts.

Honeysuckle, Upright—An old, well-known shrub, producing red, white, pink and variegated flowers in May and June. Four varieties, 25 cts. to 50 cts.

WISTARIA.

Chinese Sinensis—Vigorous grower. Has long pendulous clusters of pale blue flowers in May, June and autumn. Price, 35 cts.

Chinese White—The finest of all pure white flowers. Price, 50 cts.

CLEMATIS.

For covering large spaces quickly the Clematis stands unrivalled. They may be planted at any time. The ground should be dug deep and well manured; in fact, the ground cannot be made too rich for them. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorous and consequently give a greater quantity of flowers.

Countess of Lovelace—A double variety; bright bluish lilac, with white filaments and yellow anthers; sometimes produces single flowers the first season. Price, \$1.00.

Coccinea—Scarlet; the flower looks more like a bud than a blossom and forms a striking contrast when grown side by side with other varieties. Price, 20 cts.

Crispa—Lavender, bell-shaped flowers, very fragrant, habit robust, hardy and free-flowering. Price, 20 cts.

Henryi—Large, pure white flowers, free bloomer; one of the best varieties in cultivation.

Jackmanni—Deep violet purple flowers produced in masses; one of the best.

Jackmanni Alba—A pure white variety of the preceding; very fine.

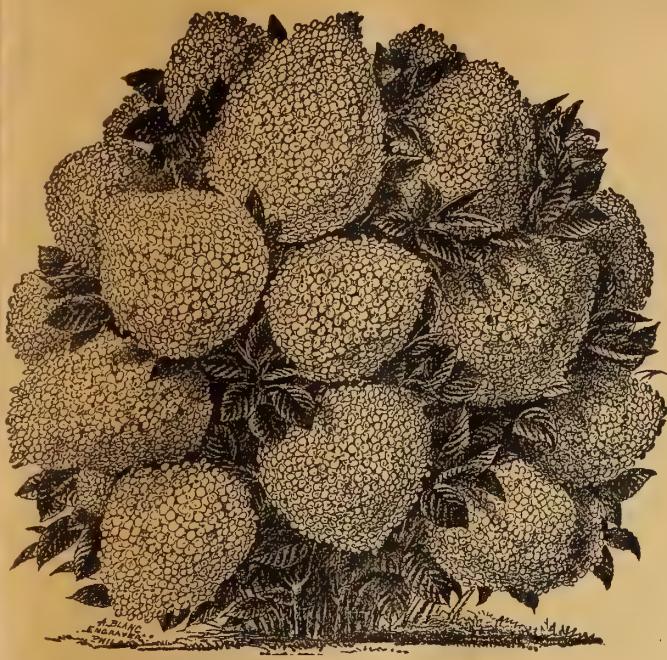
Paniculata—It is by no means surprising that this recent introduction from Japan should have so soon attained such popularity, for it well merits all the attention bestowed upon it. Not only is it exceedingly handsome but it is also perfectly hardy in any exposure, requiring no protection in the most severe winters. The growth of the plant is rapid, quickly covering walls, arbors or trellises. The leaves are small, dark green and glossy. The flowers are medium in size, pure white and most deliciously fragrant, and are produced in wondrous profusion in the early fall months. Price, each, 25 cts.

Strong 2-year-old plants of above, except where noted, 75 cts. If by mail, add 10 cts. extra for each plant.



CLEMATIS PANICULATA.

ORNAMENTAL SHRUBS, VINES, ETC.



HYDRANGEA PANICULATA GRANDIFLORA.

HYDRANGEAS.

"Red Branched" (New)—This new Hydrangea is declared by the introducers to be the best of the Hortensis class ever produced. The trusses are larger and brighter than those of Otaksa, and it produces bloom in great profusion. Price, each, 50 cents.

Hydrangea Otaksa Monstrosa.

A decided improvement on that old favorite and really good variety, Otaksa. The remarkable feature about this new one is the enormous size of its clusters of blooms so freely produced, too, on even quite small plants. The color of the flower is a beautiful and intense rose, shaded with white. The plant is a free bloomer and of vigorous growth. Price, each, 35 cts.

Otaksa—Very large pink flowers and fine glossy leaves. Each, 20 cts. to \$1.00.

Hydrangea Paniculata Grandiflora—Hardy.

Pre-eminently the grandest of all the flowering hardy shrubs. It is perfectly hardy, requiring no protection whatever. It begins to flower early in summer and continues until late in fall. Planted single or in groups it has a charming effect. Each, 25 to 50 cts. Extra large plants, \$1.00.

DWARF HARDY SUNFLOWER.

(*Helianthus Multiflorus Plenus*.)

We are confident that the popularity of this plant will never cease; it is so beautiful and so useful for the adornment of the lawn, or for supplying cut flowers. A single plant produces armfuls of flowers, and these last a long time when cut. A single specimen on the lawn is very effective, but a bed of it is gorgeous. It attains a height of three feet, is robust and compact in habit; is easily propagated by division of the plant, and is perfectly hardy. Flowers very double and perfect in form; a rich golden yellow in color. Price, each, 10 cts.; per doz., \$1.00. Large strong plants, 25 cts. each.

HARDY SHRUBS.

Almond, Flowering—A beautiful, delicate little shrub, with double red, pink and white flowers..... 20c to 50
Berberry—An interesting and beautiful shrub, with violet purple leaves and fruit..... 15c to 20
Cornus Sanguinea—(Red Dogwood). Fine, hardy shrub, very conspicuous and ornamental in the winter when the bark is blazed red..... 25c to 50
Cornus Mascula—(Variegated Dogwood). A beautiful shrub; fine habit..... 25c to 50
Deutzia Gracilis—Flowers double white, produced on racemes four to six inches long, in June and July..... 15c to 25

Euonymus, or Burning Bush—One of the largest growing hardy shrubs, whose chief beauty consists in its brilliant rose-colored berries, which hang in clusters from the branches until mid-winter..... 25c to 50
Elder, Golden—A handsome shrub, with golden-yellow foliage, and clusters of pure white flowers in June..... 20c to 40
Forsythia, or Golden Bell—Pretty shrubs, producing drooping yellow flowers in the early spring, before the leaves appear..... 20
Lilac—Well-known hardy shrubs, bearing a profusion of large, showy, fragrant blossoms, white and purple..... 15c to 50
Prunus Pissardii—One of the finest shrubs in cultivation; wood and leaf are of a rich dark purple, producing black fruit early in the season..... 25c to 50
Pyrus Japonica, or Japan Quince—One of our best summer flowering shrubs; bears a profusion of bright scarlet flowers..... 25c to 50
Spiraea—One of the prettiest shrubs in cultivation and of the easiest culture; their blooming extends over a period of three months. Flowers of almost all colors, red, white, pink, pale green and rose-colored..... 20c to 40
Spiraea Aurea—Golden foliage; flowers white, very ornamental..... 20c to 40
Spiraea Collosa Alba—Dwarf, very free bloomers; white..... 20c to 40
Spiraea Prunifolia—White; very desirable..... 20c to 40
Spiraea Van Houtti—Pure white; excellent..... 20c to 40
Syringa, or Mock Orange—Well-known beautiful shrubs, indispensable in every collection, producing fragrant white flowers in June..... 15c to 40
Snowball—A well-known favorite shrub, of large size, with globular clusters of white flowers in June..... 20c to 40
Symporicarpus Racemosus—(Snowberry)—A very pretty and interesting shrub; pinkish white flowers, followed by white berries..... 20c to 40
Weigela—The most valuable spreading shrub as yet introduced; producing in June and July large trumpet-shaped flowers of all shades and colors, from pure white to red. Eight varieties. Each..... 20c to 40

Vines and Trailing Plants.

For Vases, Hanging Baskets, etc.

Cinnamon Vine—A rapid climber. Each..... 10
Cypress Vine—Admirably adapted for hanging baskets. Each..... 10
Ground Ivy—Very useful for vases and hanging baskets. Each..... 10
Ground Ivy, New Variegated Variety—A very handsome plant, and well adapted for vases or baskets. Each..... 10
Isolepis—A fine basket plant. Each..... 10
Lobelia—For baskets or vases; also extensively used for edging flower beds, several of the varieties being admirably adapted for that purpose. Each :..... 10
Lophospermum—Almost unequaled for vases; a strong grower. Each .. 10
Mesembryanthemum—In variety. Excellent vase plants. Each..... 10
Maurandia—White and purple; charming plants for vases and baskets. Each .. 10
Maderia Vine—For vases or trellises. Each..... 10
Othonna Crassifolia—An excellent vine for hanging baskets. Each..... 10
Saxifraga Sarmentosa—An old favorite; very suitable for vases and baskets. Each..... 10
Tradescantia (Wandering Jew)—Indispensable for vases and baskets: in variety. Each .. 10
Tropaeolum (Nasturtium)—Very desirable climber, and excellent vase plants. Each .. 10c to 20
Vinca—Green and variegated varieties, for vases and baskets. Each, 10c to 25
Vinca Minor (Myrtle) Extensively used in Cemeteries for covering graves. Each .. 10c to 25

NOTE.—All of the above plants listed at 10 cents each, we sell at \$1.00 per doz.; those at 25 cents each, are \$2.50 per doz.

SEEDLING PLANTS.

From Our Superb Strains of Seeds. Strong, Healthy Plants of Each.

Asters—All colors.....
Antirrhinum (Snap Dragon)—In variety.....
Balsam (Lady Slipper)—In variety.....
Calendula (Cape Marigold)—In variety.....
Celosia (Cockscomb)—Best sorts. In pots, 10 cts., per doz..... \$1.00
Dianthus—All colors.....
Marigold—African and French varieties.....
Mignonette—Leading varieties. In pots, each, 10 cts.; per doz..... 1.00
Nasturtium—Tall and dwarf sorts. In pots, each, 10 cts.; per doz..... 1.00
Petunia—Finest single varieties. In pots, each, 10 cts.; per doz..... 1.00
Phlox Drummondii—All colors; very choice.....
Stocks—In variety.....
Zinnias—All colors; very choice sorts.....
 Price, except where noted, each, 5 cts.; per doz., 25 cts.

SMALL FRUIT PLANTS.

DEWBERRY.

Lucretia (Creeping Blackberry)—Early, hardy and vigorous. Price, per doz., \$1.00; per 100, \$5.00.



LUCRETIA DEWBERRY.

BLACKBERRIES.

Ancient Briton—The best and most profitable variety grown. It is enormously productive, extremely vigorous and fairly hardy; berries very large and luscious.

Price, per doz., 75 cts.; per 100, \$3.00.

Snyder—Early, hardy and productive.

Price, per doz., 50 cts.; per 100, \$2.50.

STRAWBERRIES.

All Strawberries are either staminate or pistilate (male or female), and pistilate varieties should have staminate sorts planted with them about every third row; failures often arise from the fact that more do not understand this law.

Bubach (Pistilate)—Medium early. A valuable home berry; large and handsome.

Cap Jack (Staminate)—A valuable early variety; very firm.

Crescent (Pistilate)—Hardy, productive.

Enhance (Staminate)—Midseason, productive; large, dark crimson, good quality.

Haverland (Pistilate)—Early, a large cropper, fruit large.

Jessie (Staminate)—Large, handsome and productive; not very firm.

Michel's Early (Staminate)—Excellent sort; hardy, productive early.

Sparta (Staminate)—The first prize Wisconsin Strawberry wherever shown, largest of all, beautiful color. Price, per doz., 50 cts.; per 100, \$2.00.

Van Deman (Staminate)—Early, a good market sort.

Warfield (Pistilate)—Highly esteemed for its large and uniform berries, and considered one of the very best sorts for marketing.

Wilson (Staminate)—Very productive. A standard market variety.

Price, per doz., 25 cts.; per 100, \$1.50, except where otherwise noted.

CURRANTS.

Strong Two-Year Old Plants.

Black Naples—A black variety, large and productive.

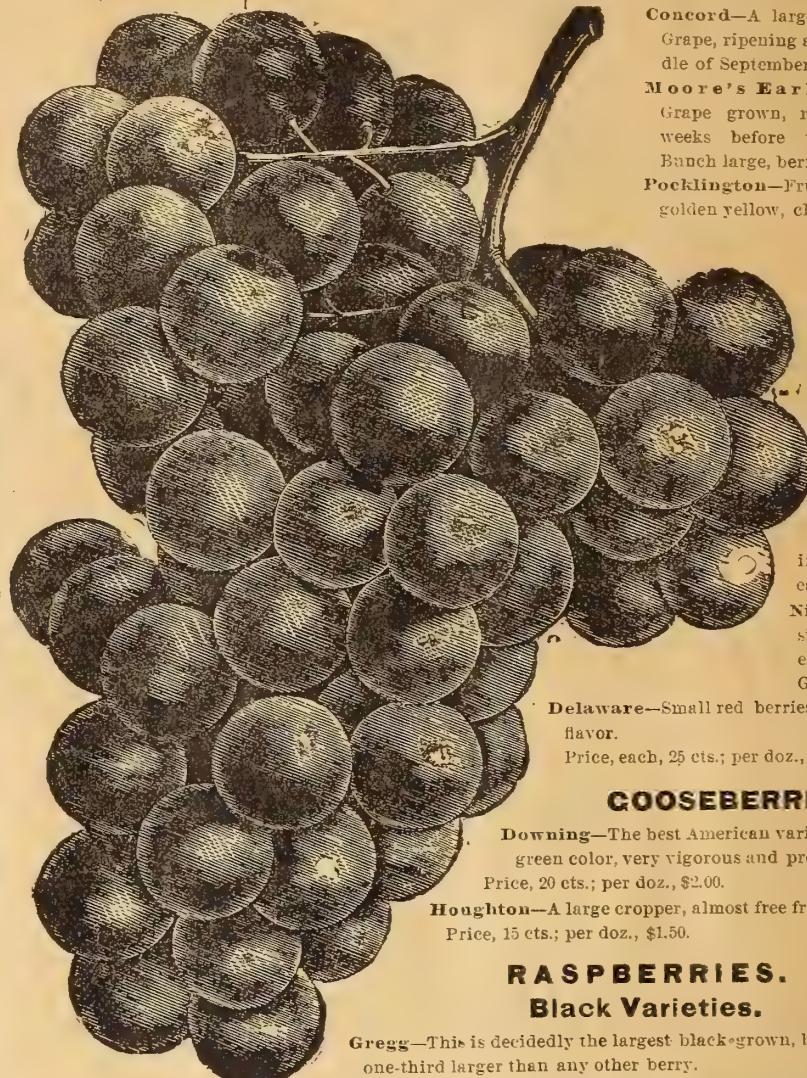
Fay's Prolific—The largest and finest Currant grown; berries larger than the Cherry and more uniform, stem longer, fruit less acid. This Currant has superseded the Cherry and Versailles, both for market and home use. Color red. Each, 20 cts.; per doz., \$2.00.

Victoria—Red, very large and productive.

White Grape—The best table variety, large and very productive.

Each, 15 cts.; per doz., \$1.50.

Special prices furnished on *Fruit Plants not offered above*.



HARDY GRAPES—Strong 2-Year-Old Plants.

Brighton—One of the best dark red grapes; bunches large, sweet and of the highest quality. Ripe September 1st.

Concord—A large, well-known Grape, ripening about the middle of September.

Moore's Early—The finest Grape grown, ripening three weeks before the Concord. Bunch large, berries black.

Pocklington—Fruit of a light golden yellow, clear, juicy and sweet, large bunch, ripening the first of September.

Worden—A seedling of the Concord, but of superior quality and productiveness, ripening somewhat earlier.

Niagara—Considered the finest of White Grapes.

Delaware—Small red berries of excellent flavor.

Price, each, 25 cts.; per doz., \$2.50.

GOOSEBERRIES.

Downing—The best American variety, of a light green color, very vigorous and productive.

Price, 20 cts.; per doz., \$2.00.

Houghton—A large cropper, almost free from mildew.

Price, 15 cts.; per doz., \$1.50.

RASPBERRIES.

Black Varieties.

Gregg—This is decidedly the largest black-grown, being at least one-third larger than any other berry.

Nemeha—Large, firm, hardy, best of all.

Ohio—Medium early,

good quality, fair size.

Per doz., 50 cts.; per 100, \$2.00.

Palmer—An early (Black Cap) of large size and good flavor.

Red Varieties.

Guthbert—An old hardy market variety, remarkable for its shipping qualities and great productiveness.

Marlboro—The best early berry for the market; cane hard and productive. Considered one of the best market fruits growing.

Hansell—Early and productive; fruit bright red.

Per doz., 50 cts.; per 100, \$2.00.



HANSELL RASPBERRY.

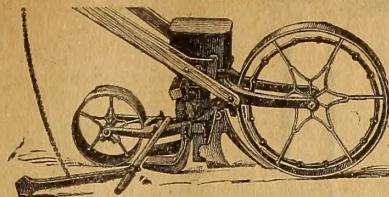
Yellow Varieties.

Golden Queen—A hardy, large, golden berry, of great beauty, fine quality, hardiness and productiveness. This fruit is without doubt the hardest golden Raspberry in cultivation. Each, 10 cts.; per doz., 75 cts.

The "PLANET JR." No. 5 Hill Dropping Seeder.

We all know that a garden seed sower that does not drop in hills is fast becoming a thing of the past, for there are but few now who do not wish to plant beans and corn, spinach and salsify, carrots and turnips, parsnips and beets, in hills. All crops that are to be grown from seed and then thinned to a regular stand, should be planted in hills and at just the distance apart the plants are desired. The new No. 5 "Planet Jr." drops at 5, 6, 8, 10, 12, 16, 24 and 48 inches apart, and also in a continuous row. It drops without injury, can be changed from hill to drill or from one distance to another very quickly, and without any changing of bolts.

Its large capacity (3 quarts), will suit all large growers, and yet it works so perfectly that it will sow a single paper of seed or drop it in hills accurately, to the very last grain. Price, \$12.00.



The "PLANET JR." Single Wheel Hoe.

This Wheel Hoe is considerably lighter than the Double, but does almost the same variety of work, being used mostly between the rows, yet it can be used to hoe both sides at once, while plants are small, by placing the wheel at one side of the frame. All rows from six to eighteen inches apart can be hoed at one passage. Price, \$4.50. With the hoes only, \$2.75.

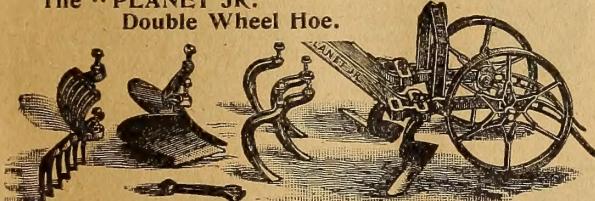
The "PLANET JR." No. 15 Single Wheel Hoe.

This new Wheel Hoe has a convenient arrangement of the frame, and a very full set of tools. It also has the great advantage of being convertible into a hill dropping and row seeder, by buying the seeder attachment. Price, complete, \$6.00.

It is also sold without rakes and leaf guard. Price, \$5.00. Also plain, having only one pair of hoes and one pair of rakes. Price, \$4.00.

The seeder attachment is quickly exchangeable for the wheel hoe frame; it is identical with the "Planet Jr." Hill Dropping Seeder No. 4, and drops at 6, 9, 12, 18 and 36 inches apart. Price, \$4.50.

The "PLANET JR." Double Wheel Hoe.



Thousands of farmers and gardeners who own this tool save its cost one or more times every year, for in an onion field and among many other crops, one can do more and better work with it than six men with ordinary hoes. It is invaluable for all market garden crops. The wheels are only ten inches high, as a high wheel is wrong for a Wheel Hoe, since the wheels are simply depth regulators, not load carriers.

It will straddle plants eighteen inches high, and finish rows from six to eighteen inches apart at one passage. Price, \$6.00. With hoes only, \$3.50.

THE DEERE CARDEN SEED DRILL

Price, \$6.00.



A. H. MATTHEWS' SEED DRILL.

Some of the features of the older Drills that have been proved good are retained in this Drill, while the weak and defective points are discarded. Price, \$8.00.

LITTLE GEM SEED DRILL.

Weight only 20 lbs.

Price, \$5.00.

THE GEM OF THE GARDEN.

Wheel Hoe and Cultivator.

Single Wheel Machine. Price, \$4.00. With double wheel attachment and two extra steel blades, and the complete single-wheel machine, \$5.00.

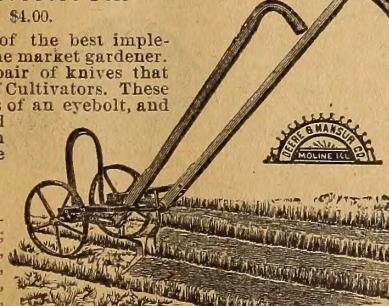
McGEE CULTIVATOR.

Price, \$4.00.

This, we believe, is one of the best implements ever introduced for the market gardener. With each tool there is a pair of knives that operate as hoes, and a pair of Cultivators. These attach to the beam by means of an eyebolt, and adjust forward and backward on the beam to any angle with the plants and surface of the ground. Price, \$4.00.

Extra Attachments for McGee Cultivator.

Rakes, \$1.00 per pair; Weeding Knives, \$1.00 per pair; Onion Puller, 75¢ each; Plows, \$1.25 per pair; Cultivators, \$1.30 per pair; Scroll Knives, \$1.00 per pair; Leaf Guards, 60cts. a pair.



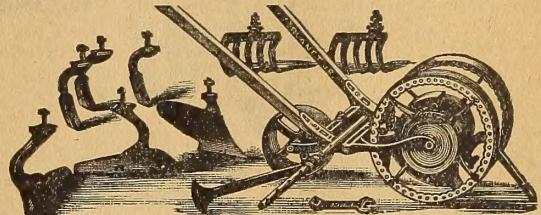
"PLANET JR." No. 3 Hill Dropping Seed Drill.

This Drill will sow in a continuous row or it will drop neatly in hills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. The wheel is thirteen inches high. It is changed in a moment from hill dropping to drill work. It has a force feed, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure delicate seed. Price, \$9.00.

The "PLANET JR." No. 4 Combined Hill Dropping Seeder and Single Wheel Hoe.

Similar to the No. 5 "Planet Jr." Hill Dropper. As a drill, the points of difference are: First, that it is smaller in capacity, though still of good size, holding three pints, and that it does not drop at so many different distances apart; however, it drops at all the most important distances, at 6, 9, 12, 18 and 36 inches. The drill is quickly detached and the tool frame substituted. It then becomes the most admirable Single Wheel Hoe of the "Planet Jr." family. Price, complete, \$10.00. As a drill only, \$7.00.

The "PLANET JR." No. 1 Combined Drill and Wheel Hoe.



This is the most popular combined tool known, and its friends have been gained by substantial merit alone. As a seed sower it is identical with the No. 2 "Planet Jr." Drill, except in size, and has all its merits, its strength, durability, ease of operation and perfection of work.

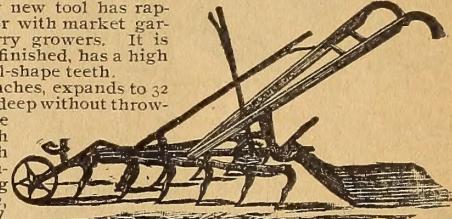
The hopper holds one quart. From a drill it is changed to its other uses by unscrewing but two bolts, when any of the attachments shown in the cut can be instantly attached. Price, \$9.00.

The "PLANET JR." No. 2 Seed Drill, \$6.50.

The "PLANET JR." 12-Tooth Harrow.

This comparatively new tool has rapidly grown into favor with market gardeners and strawberry growers. It is carefully made and finished, has a high frame and the chisel-shape teeth.

It contracts to 12 inches, expands to 32 inches. It cultivates deep without throwing earth upon the plants, and the smooth round-throated teeth turn strawberry runners without injuring them. Price, plain, \$5.40. With Wheel, \$6.05. Complete, \$8.00.



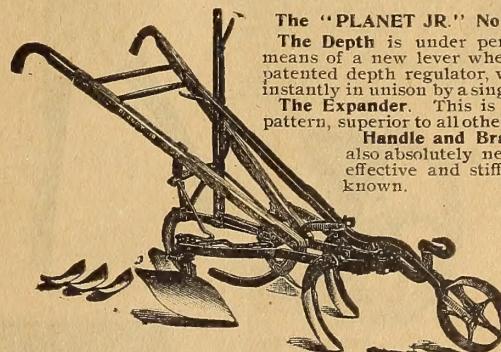
The "PLANET JR." No. 8 Horse Hoe.

The Depth is under perfect control by means of a new lever wheel and the new patented depth regulator, which are moved instantly in unison by a single lever.

The Expander. This is an entirely new pattern, superior to all other forms.

Handle and Braces. These are also absolutely new and the most effective and stiffer combination known.

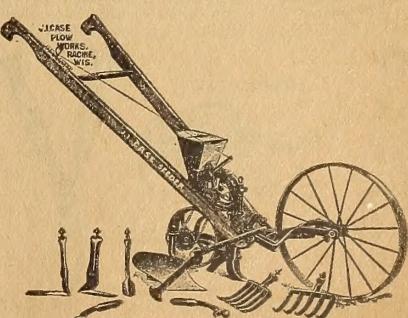
Every part is perfected to make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest. Price, \$8.00.



J. I. CASE . . . SEEDER.

This Seeder is sold with Positive Guarantee that it will drill a perfect continuous row and plant in hills 6, 12, 18 and 36 inches apart. It distributes all kinds of seeds evenly without a break. Price, \$9.00.

J. I. CASE COMBINED SEEDER, WHEEL HOE, CULTIVATOR AND PLOW—This machine is Guaranteed to excel in range of work any Combined Machine in the market. Price, \$12.00.



CURRIE BROTHERS' HORTICULTURAL GUIDE.

COLUMBIA FLOWER TUBS.

Made of Cypress.

Never decay or fall apart.

Natural varnish finish on the wood, or if wanted can finish them in oil paint, but to order only.

Each.	
12 in. diam. by 11 in. high.....	\$1.00
15 in. diam. by 14 in. high.....	1.50
18 in. diam. by 16½ in. high.....	2.00
21 in. diam. by 18½ in. high.....	2.50
24 in. diam. by 20½ in. high.....	3.00

Larger sizes made to order.



MANN'S PATENT PLANT TUB.

MANN'S PATENT PLANT TUBS.

Neat, durable and cheap. The hoops are made of steel wire with welded joints, which are three times as strong as flat iron hoops. These wire hoops are at intervals indented and pressed into the wood preventing them from falling off, also acting as a spring, expanding or contracting as the wood becomes dry or wet, and keeping the tub intact under all conditions. Painted green.

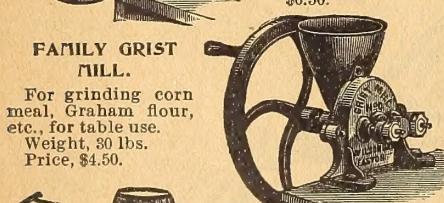
No.	1	2	3	4
Width, top, inches.....	19½	17	15	14
Depth, inches.....	14½	14	12½	12
Price, each.....	\$1.15	\$1.00	85	75

WILSON'S BONE MILLS.

For grinding dry bones, shells, grain and any other substance for poultry. Can be adjusted for grinding either coarse or fine.

Without iron legs, weight 35 lbs.; price, \$4.50.

With iron legs, weight 64 lbs.; price, \$6.50.



FAMILY GRIST MILL.

For grinding corn meal, Graham flour, etc., for table use.

Weight, 30 lbs.

Price, \$4.50.



BARREL CART.

For slops, water, potatoes, etc. An old kerosene barrel will fit into the frame. All the attachments are furnished. Without barrel, price, \$4.50.

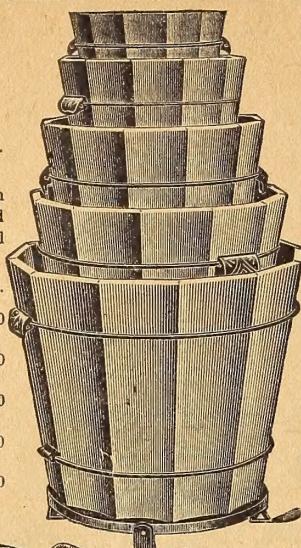


HAND CART.

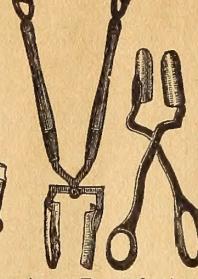
Hand Cart—Weight, 80 lbs. Box 22 by 40 inches by 10 inches deep. Price, \$5.75.



Sheep Shears.



EDGED GARDEN LINE.



Avery Transplanters.



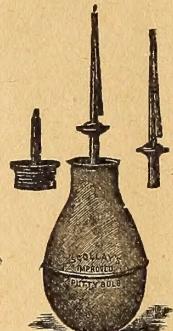
Weeding Fork.



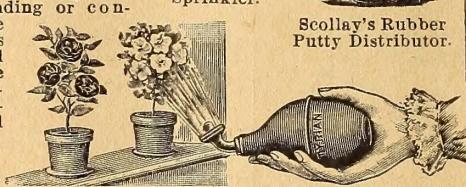
Garden Line Reel.



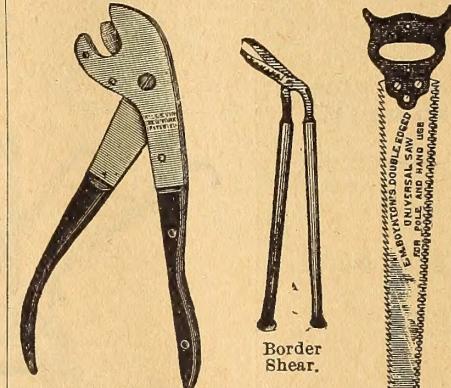
Grass Edging Knife.



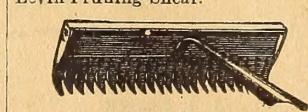
Scollay's Rubber Putty Distributor.



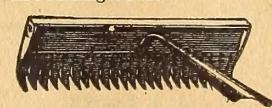
Bent Neck Plant Sprinkler.



Border Shear.



Levin Pruning Shear.



Daisy Rake.

Avery Transplanters—Small, 50 cts.; large.....	\$2.00
Dibbers—For planting Cabbage, etc., 50 cts.; by mail.....	60
Garden Line Reels—Small, 50 cts.; large.....	75
Garden Line, 100 feet, braided.....	65
Forks—Hand weeding, cast iron.....	10
Forks—Hand weeding, imported steel.....	35
Forks—Hand weeding, solid steel, new pattern.....	60
Glass Cutter—Diamond.....	5.00
Glass Cutter—Glazing Tool and Knife Sharpener.....	15
Garden Hose—Price on application.....	
Gardener's Gloves—Per pair.....	1.00

Grafting Wax—½ lb 20 cts.; by mail, 25 cts.; 1 lb 30 cts.; by mail.....

Grass Hooks—Sickles, imported English.....

Hoes—Imported Scuffle:

3½ in. 5 in. 6 in. 7 in. 8 in.

40c 45c 50c 55c 60c

Knives—Pruning, single blade, each, \$1.00, 1.25, 1.50

Knives—Pruning, two-bladed.....

Knives—Budding (English ivory handle).....

Asparagus Knives.....

Grass Edging Knives (English)—8 inches, \$1.25;

9 inches, \$1.35; 10 inches.....

Handles for Edging Knives, extra.....

Labels, Wooden—Pot, painted:

4 in. 5 in. 6 in. 8 in. 12 in.

Per 100, 10c 15c 20c 50c 55c

Per 1000, 85 \$1.00 \$1.25

Tree, 3½ inches—Per 100, 10; per 1000.....

Plant Stakes—Cane, per 100.....

BENT NECK PLANT SPRINKLER.

Made so as to sprinkle underneath the foliage. It is durable, quickly filled and throws a fine spray. (See cut.)

No. 1, 60 cts. by mail.....

No. 2, 70 cts.; by mail.....

The same with straight neck:

No. 1, 50 cts.; by mail.....

No. 2, 60 cts.; by mail.....

Scollay's Rubber—Large, each, \$1.00; by mail.....

Putty Distributor—Scollay's rubber, \$1.00; by mail.....

Rakes—Lawn, Gem, steel wire.....

Rakes—Lawn, Daisy (English)—(See cut).....

Raffia—For tying, per pound, 25 cts.; by mail.....

Saws—Lightning pruning, 18 inch.....

Pruning Saw and Chisel, combined.....

SHEARS.

Best Imported, Border—8 inch, each.....

Best Imported, Border—9 inch, each.....

Best Imported, Border—10 inch, each.....

With wheel, 50 cts. extra.

Best Lawn, with two wheels: 8 inches, \$3.00; 9

inches, \$3.25; 10 inches.....

Best Lawn, without wheels: 8 inches, \$2.50; 9

inches, \$2.75; 10 inches.....

Best Hedge, 8 inch.....

Best Hedge, 9 inch.....

Best Hedge, 10 inch.....

With notch to prevent slipping when cutting

large branches, 25 cts. extra.

Shears, Lopping, small, \$2.00; medium.....

Shears, Lopping, large.....

Shears, Pruning, improved solid steel.....

Shears, Levin Pruning, an excellent tool, makes

a clear cut like a knife.....

By mail, 10 cts. extra.

Shears, Sheep, with bent handle for trimming 1.00

Shears, Flower Gatherers', 6 inch.....

WATERING CLOTH.

WATERS IMPROVED—

TREE PRUNER.

6 foot pole.....

8 foot pole.....

10 foot pole.....

12 foot pole.....

Telegraph, without handles.....

Extra Knives, each.....

Pruning Saw and Chisel, combined.....

PLANT PROTECTING CLOTH.

This is one of the grandest devices for the pro

tection of plants from frost, cold winds, heavy

rains and a scorching sun ever invented. It

is prepared in oil and is almost transparent so

that it is a first-class substitute for glass. It

is light, very convenient when tacked on to

wooden frames, and is very durable. Per yard, .10

Per piece of 40 to

60 yards, 3½ cts. per yard.

Humphrey Concave Seed Potato Knife, by mail, 30 cts.

SCYTHES—English Lawn, 36-inch.....

Scythe Snaths—Each.....

Scythe Stones—Round Talacre, imported, each .20

CURRIE BROTHERS' HORTICULTURAL GUIDE.

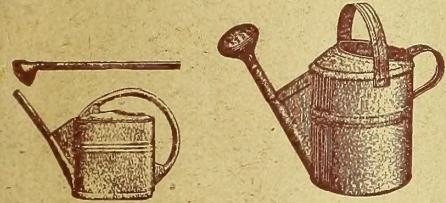


CAHOON BROADCAST SEEDER.

This is an excellent hand seeder. It is easily handled, being suspended by a strap over the shoulders, leaving the hands free. Four to six acres can be sown evenly in an hour, scattering Wheat, Rye and Barley 25 feet; Oats 23 feet; Clover and Timothy 18 to 20 feet. The box and hopper hold about 22 quarts. Weight, 5½ lbs. Price, \$3.50.

SYRINGES, BRASS.

No. 1, 12½ x 1 5-16, one spray.	\$2.00
No. 2, 13½ x 1 5-16, two sprays and one stream.	3.50
No. 3, 16 x 1 1/2, two sprays and one stream.	4.00
No. 5, 18 x 1 1/2, two sprays and one stream; best for greenhouses.	4.50
No. 6, 18 x 1 1/2, two sprays and one stream; patent valves.	5.50
No. 7, same as No. 5, with knuckle joints.	8.00
Tin japanned, one spray.	1.00
Tin Foil—Per pound.	20
Trowels—American, each, 5-inch.	10
" " 6-inch.	15
English steel, each, 6-inch.	35
" " solid blade, all one piece, no rivets, each, 6-inch.	50
Cleve's Angle Trowel, 5-in., 20c; 7-in., 25c; 8-in.	30
Tweezers—For arranging flowers, 5-in., 20c; 6-in.	25
Wolf's Indelible Pencil.	10



Watering Pots—Oval, French galvanized iron, 6 quart, \$1.75; 8 quart.	2.00
Watering Pots—Round galvanized iron, 6 quart, 60 cts.; 8 quart.	75
Sphagnum Moss—Bushel, 50 cts.; bale.	1.50
Immortelles—Blue, white, purple, red, black, yellow, orange, pink—per bunch.	40
French Green Moss—Per packet.	15

FLOWER POTS AND SAUCERS.

	PER		PER	
POTS, 3 IN. DIAM.	DOZ.	100.	DOZ.	100.
" 4 "	30c	\$2.00	Saucers, 3 in. 15c	\$1.00
" 4 "	40c	3.00	" 4 in. 20c	1.50
" 5 "	50c	3.50	" 5 in. 30c	2.00
" 6 "	70c	5.00	" 6 in. 40c	2.50
" 7 "	1.00	8.00	" 7 in. 50c	3.50
" 8 "	1.50	12.00	" 8 in. 70c	5.00
" 9 "	2.90	16.00	" 9 in. 85c	6.00



Dock Lifter—A very useful tool for weeding wns. Each, 75 cts.; by mail, 90 cts.

FERTILIZERS.

Currie's Complete Fertilizer for Lawns, Hay and Pasture.

A preparation which never fails to induce a rapid and healthy growth to the Lawn. It is also of great value as a fertilizer for root crops, etc. 1 lb., 10 cts.; 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

PURE BONE MEAL.

Our Bone Meal is ground fine, and is of great value mixed with soil for potting purposes, for which one part of meal to 50 of soil is about the right proportion. It is invaluable for top-dressing lawns. 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; barrel of 200 lbs., \$4.50.

PURE PULVERIZED SHEEP MANURE.

Makes the richest and safest liquid manure. Use one pound to five gallons of water. 10 lbs., 50 cts.; 100 lbs., \$3.00.

NITRATE OF SODA.

Should be sown when plants are in growth. 25 lbs., \$1.25; 100 lbs., \$3.75.

Mouriat of Potash—25 lbs., \$1.25; 100 lbs., \$3.75.

Armour's Ammoniated and Bone Potash—A general fertilizer for all cereals, beans, peas, corn, tobacco, etc. 25 lbs., 75 cts.; 100 lbs., \$2.00; 500 lbs., \$8.00; 1000 lbs., \$15.00.

Armour's All Soluble—Especially adapted for potatoes, beets, cabbage, celery, etc. 25 lbs., \$1.00; 100 lbs., \$2.50; 500 lbs., \$10.00; 1000 lbs., \$17.50.

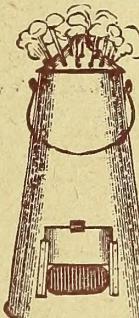
BOWKER'S PLANT FOOD.

In packages, with instructions for use. Each 15 and 30 cts. By mail, 20 and 40 cts.

Land Plaster or Gypsum—In barrels of about 235 pounds, \$2.50.

THE LENOX KNAPSACK SPRAYER.

Made of Galvanized Iron. Will spray vegetables growing low or high from the ground. The Bulb, with patent combination valve, does it all, simply by turning the nozzle in direction you wish to spray. Press your thumb, you get your spray. Release the pressure and you stop the spray. Price, \$4.00.



EUREKA FUMIGATORS.

For fumigating with tobacco stems; made of galvanized iron.

Nos....	1	2	3	4
Height, in.	12	16	20	24
Price....	\$1.50	\$2.00	\$2.50	\$3.50



Atomizer.

Apparatus for Applying Insect Destroyer.

Bellows No. 9, 50 cts.; No. 11, 75 cts.; No. 14, \$1.00; No. 16, \$1.25; No. 19, \$1.50; No. 22, \$1.75; No. 24, \$2.00.

Tin Dusters for applying Slug Shot, ½ gal., each 35c.

Atomizer for applying insecticides in liquid form, each, by mail (see cut), 65 cts.

CURRIE'S ECLIPSE LAWN MOWER.

The Cheapest High Grade Lawn Mower in the Market.

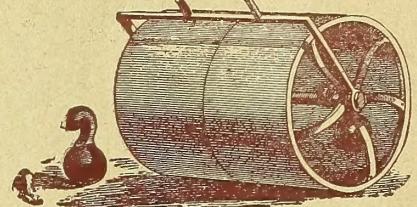
Patent lap-welded, self-sharpening stationary knife.



After years of experience we are enabled to put on the market a Lawn Mower, unsurpassed in its many good qualities. It is the Lightest Running, Simplest and most Durable machine ever offered, and it contains every improvement that years of experience have developed. Driving wheel 8 inches in diameter, cutting cylinder with 4 knives. 12 in., \$4.50; 14 in., \$5.00; 16 in., \$5.50.

LAWN SPRINKLERS. Nickel plated, revolving short stemmed. Globe.....75 cts. Hub.....50 cts.

IRON LAWN ROLLERS. 2 sec., 20 in. dia., 20 in. face, 250 lbs., \$13.00. 2 sec., 28 in. dia., 24 in. face, 350 lbs., \$15.00.



Fungicides and Insecticides.

If by mail, add 16 cts. a pound.

Gishurst's Compound—An excellent remedy for Red Spider, Mealy Bug and Scale on plants. Dissolve 2 ounces in a gallon of water and apply either by sponging or spraying the plants. Per package, 50 cts.; by mail, 60 cts.

Fire Tree Oil—Like the preceding, is a remedy for Mealy Bug, Red Spider and Scale. Dilute ½ pint to about 10 gallons of soft water, and apply with sprayer. Pint, 75 cts.; quart, \$1.40; gallon, \$4.25. If by mail, add 25 cts. per pint.

Flowers of Sulphur—Per lb., 10 cts.; 25 lbs. and over, 5 cts. per lb.

Hellebore—Being less poisonous than Paris Green, is safer to use on fruit and vegetables. Dust on dry, or dissolve 1 ounce to 3 gallons of water and apply with a syringe. Per lb., 25 cts.

Paris Green in Liquid—Mix a tablespoonful in 2 gallons of water. 1 pint cans, 25 cts.; by mail, 35c.

Slug Shot—Valuable for destroying slugs on cabbages, tomatoes, currants, etc., and is also very effective in removing potato bugs. Apply with duster. Per lb., 5 cts.; per 100 lbs., \$4.00.

Grape Dust—A sure preventive and cure for mildew on roses, grapes, gooseberries, etc. Apply with duster. Per lb., 10 cts.

Tobacco Dust—For insects on plants; apply with duster. Per lb., 10 cts.

Tobacco Stems—For fumigating greenhouses; dampen before using, so they will not burn up brightly and thereby destroy the plants. Per lb., 3 cts.; per barrel, \$1.00.

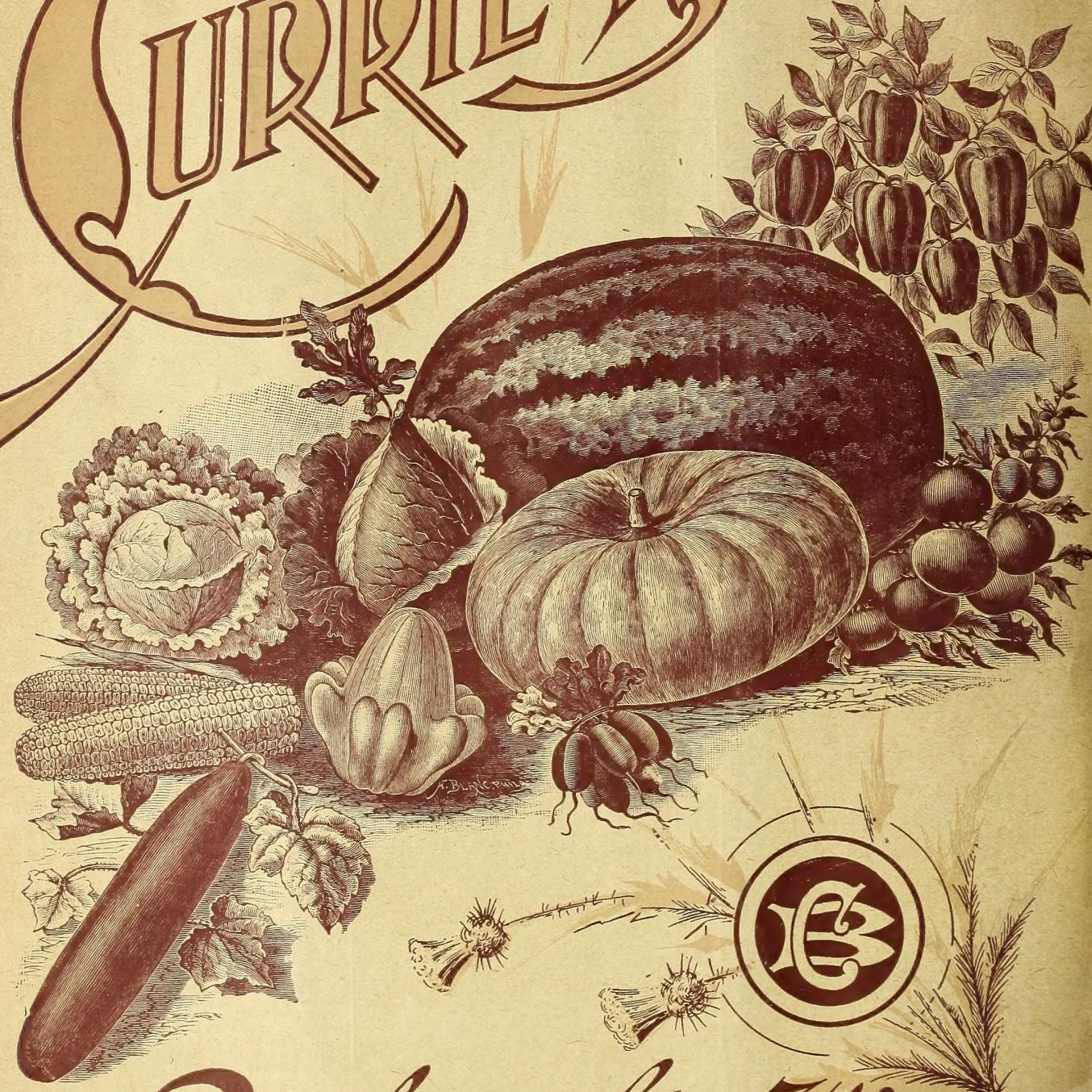
Whale Oil Soap—An excellent remedy for lice on roses, etc.; also a valuable wash for trees affected by insects. For insects on plants, dissolve about the size of an egg in a gallon of water and sprinkle with it. For insects in bark of trees, dilute with water to the consistency of paint and apply with brush. Per lb., 15 cts.; 2 lbs., 25 cts.; 10 lbs., \$1.00.

Electric Worm and Insect Destroyer—1 lb. can, 35 cts.



Spring 1897.

CURRIE BROS.



Milwaukee, Wis.